

# INDEX

## CELL BIOLOGY CATALOGUE 2024

<b>CELL PROLIFERATION, CYTOTOXICITY COLORIMETRIC ASSAY KITS</b>	<b>1</b>
<b>APOPTOSIS, CELL PROLIFERATION, CYTOXICITY AND VIABILITY ASSAY KITS &amp; REAGENTS</b>	<b>1</b>
<b>FETAL BOVINE SERA</b>	<b>2</b>
<b>CELL CULTURE MEDIA</b>	<b>2-4</b>
<b>CELL CULTURE REAGENTS AND OTHER PRODUCTS</b>	<b>4-6</b>
<b>SALT SOLUTION AND BUFFERS</b>	<b>6-7</b>
<b>ANIMAL SERA</b>	<b>7-9</b>
<b>HUMAN SERA</b>	<b>9</b>
<b>MYCOPLASMA DETECTION, TREATMENT &amp; REMOVAL</b>	<b>9</b>
<b>GROWTH FACTORS, CYTOKINES &amp; CHEMOKINES RECOMBINANT</b>	<b>10-18</b>
<b>CHEMOKINE RECOMBINANT PROTEINS</b>	<b>19-20</b>



## Cell Proliferation, Cytotoxicity Colorimetric Assay Kits

Cat. N°	Description	Size
IK-11133	Cell Counting Kit-8 (CCK-8)	500 tests
IK-11133-1000	Cell Counting Kit-8 (CCK-8)	1000 tests
IK-11133-3000	Cell Counting Kit-8 (CCK-8)	3000 tests
IK-11139-25	Alamar Blue (Resazurin) Cell Viability	2500 assays
IK-11139-100	Alamar Blue (Resazurin) Cell Viability	10.000 assays
IK-11127-1000	MTT Cell Proliferation & Cytotoxicity Assay Kit	1000 tests
IK-11127-2500	MTT Cell Proliferation & Cytotoxicity Assay Kit	2500 tests
IK-86004	XTT Cell Proliferation & Cytotoxicity Assay Kit	1000 tests
IK-71002	LDH Cytotoxicity Assay Kit	200 tests
IK-71001	LDH Cytotoxicity Assay Kit	1000 tests
IK-1310	Lipid Peroxidation MDA Assay Kit (MDA)	100 tests
IK-113F-500	Super Oxide Dismutase (SOD1)	500 tests
IK-113F-2500	Super Oxide Dismutase 1(SOD1)	2500 tests

## Apoptosis, Cell Proliferation, Cytotoxicity and Viability Assay Kits & Reagents

Cat. N°	Description	Size
IK-11123	Apoptosis & Necrosis Quantification Kit	50 tests
IK-90314	Annexin V (PI) FITC Kit	100 tests
IK-11150	Annexin V (PI) APC Kit	100 tests
IK-11153	Annexin V (PI) PE Kit	100 tests
IK-90315	Annexin V (7-AAD) FITC Kit	100 tests
IK-90316	Annexin V (7-AAD) APC Kit	100 tests
IK-90317	Annexin V (7-AAD) PE Kit	100 tests
IK62003	Calcein AM /PI Double Staining Kit LIVE/DEAD Kit	1 KIT(500T)
FC-14009	CFSE Cell Proliferation	25 mg
IK-11126	CFSE Cell Proliferation Assay Kit	10 X 50 ug
IK-11128	TUNEL Apoptosis Detection Kit Alexa 488	50 tests
IK-11129	TUNEL Apoptosis Detection Kit Alexa 594	50 tests
IS-0012	FLUOROJADE C (1000X)	1000 slides
LD-1001	LIVE/DEAD Dye UV 450	100 tests
LD-1002	LIVE/DEAD Dye Violet 450	100 tests
LD-1003	LIVE/DEAD Dye Violet 510	100 tests
LD-1004	LIVE/DEAD Dye Violet 540	100 tests
LD-1005	LIVE/DEAD Dye 710 (red)	100 tests
LD-1006	LIVE/DEAD Dye 780 (red)	100 tests
LD-1007	LIVE/DEAD Dye 516 (blue)	100 tests
ISB0026	7-AAD Viability Staining Solution	400 tests
ROS-100	Reactive Oxygen Species (ROS) Assay Kit	100~500T

## Fetal Bovine Sera

CAT.#	Description	Size
EU-000-500	Fetal Bovine Serum (South America) EU approved	500 ml
EU-001-500	Fetal Bovine Serum (Embryonic Stem Cell tested) (Sout America)	500 ml
EU-002-500	Fetal Bovine Serum (New Zeland Origin)	500 ml
EU-003-100	Fetal Bovine Serum (USA origin)	100 ml
EU-004-500	Fetal Bovine Serum (USA origin) 0,1 µm Triple filter	500 ml
EU-005-500	Fetal Bovine Serum (Australian Origin)	500 ml
EU-006-100	Fetal Bovine Serum (USA origin) <b>Gold</b>	100 ml
EU-006-500	Fetal Bovine Serum (USA origin) <b>Gold</b>	500 ml
EU-007-500	Fetal Bovine Serum (Embryonic Stem Cell tested) (USA Origin)	500 ml
EU-009-500	Fetal Bovine Serum (South America), Heat Inactivated	500 ml
EU-010-500	Fetal Bovine Serum (South America), Tetracycline free	500 ml
EU-011-100	Fetal Bovine Serum (USA origin) <b>Platinum</b>	100 ml
EU-011-500	Fetal Bovine Serum (USA origin) <b>Platinum</b>	500 ml

## Cell Culture Media

CAT.#	Description	Size
ISL0093-500	DMEM - F12 w/ L-Glutamine w/ 15 mM Hepes	500 ml
ISL0095-500	DMEM - F12 w/ L-Glutamine w/ 25 mM Hepes	500 ml
ISL0092-500	DMEM - F12 w/ stable Glutamine w/ 15 mM Hepes	500 ml
ISL0090-500	DMEM - F12 w/o L- Glutamine w/o Hepes	500 ml
ISL0094-500	DMEM - F12 w/o L-Glutamine w/ 15 mM Hepes	500 ml
ISL0096-500	DMEM - F12 w/o L-Glutamine w/ 25 mM Hepes	500 ml
ISL0091-500	DMEM - F12 w/o L-Glutamine w/o Hepes w/o Glucose	500 ml
ISL0104-500	DMEM High Glucose w/ L-Glutamine w/ Sodium Pyruvate	500 ml
ISL0102-500	DMEM High Glucose w/ L-Glutamine w/o Sodium Pyruvate	500 ml
ISL0107-500	DMEM High Glucose w/ stable Glutamine w/ 25mM Hepes w/o Sodium Pyruvate	500 ml
ISL0103-500	DMEM High Glucose w/ stable Glutamine w/ Sodium Pyruvate	500 ml
ISL0100-500	DMEM High Glucose w/o L-Glutamine w/ 25mM Hepes w/o Sodium Pyruvate	500 ml
ISL0106-500	DMEM High Glucose w/o L-Glutamine w/ Sodium Pyruvate	500 ml
ISL0101-500	DMEM High Glucose w/o L-Glutamine w/o Sodium Pyruvate	500 ml
ISL0060-500	DMEM Low Glucose w/ L-Glutamine w/ Sodium Pyruvate	500 ml
ISL0065-500	DMEM Low Glucose w/ L-Glutamine w/ Sodium Pyruvate w/ 25 mM Hepes	500 ml
ISL0066-500	DMEM Low Glucose w/ Stable Glutamine w/ Sodium Pyruvate	500 ml
ISL0064-500	DMEM Low Glucose w/o L-Glutamine w/ Sodium Pyruvate	500 ml
ISL0042-500	BME w/ Earle's Salts w/o L-Glutamine	500 ml
ISL0221-500	Glasgow MEM BHK 21 w/ L-Glutamine w/o Tryptose Phosphate Broth	500 ml
ISL0140-500	Ham's F10 w/ L-Glutamine	500 ml
ISL0130-500	Ham's F10 w/ L-Glutamine w/ 25 mM Hepes	500 ml

Cell Biology- 2024

<b>ISL0145-500</b>	Ham's F10 w/o L-Glutamine	500 ml
<b>ISL0135-500</b>	Ham's F12 w/ L-Glutamine	500 ml
<b>ISL0136-500</b>	Ham's F12 w/o L-Glutamine	500 ml
<b>ISL0138-500</b>	Ham's F14 w/ 6g/L Glucose w/ 1mg/L ATP	500 ml
<b>ISL0190-500</b>	IMDM w/ L- Glutamine w/ 25mM Hepes	500 ml
<b>ISL0191-500</b>	IMDM w/ stable Glutamine w/ 25mM Hepes	500 ml
<b>ISL0192-500</b>	IMDM w/o L-Glutamine w/o Hepes	500 ml
<b>ISP0191-N10L</b>	Iscove's Modified DMEM w/ L-Glutamine w/o Sodium Bicarbonate w/ 25 mM Hepes	10L
<b>ISP0191-N1L</b>	Iscove's Modified DMEM w/ L-Glutamine w/o Sodium Bicarbonate w/ 25 mM Hepes	1L
<b>ISP0191-N50L</b>	Iscove's Modified DMEM w/ L-Glutamine w/o Sodium Bicarbonate w/ 25 mM Hepes	50L
<b>ISP0192-N10L</b>	Iscove's Modified DMEM w/ L-Glutamine w/ 25 mM Hepes w/o Phenol Red	10L
<b>ISP0192-N1L</b>	Iscove's Modified DMEM w/ L-Glutamine w/ 25 mM Hepes w/o Phenol Red	1L
<b>ISL0300-500</b>	Leibovitz L15 Medium w/o L-Glutamine	500 ml
<b>ISP0350-N10L</b>	Leibovitz L 15 Medium w/ L-Glutamine	10L
<b>ISL0211-500</b>	McCoy's 5A w/o L-Glutamine	500 ml
<b>ISL1203-500</b>	MCDB 151	500 ml
<b>ISL0355-500</b>	Medium 199 w/ Earle's Mod. Salts w/ L-Glutamine w/ 1.25g/l Sodium Bicarbonate	500 ml
<b>ISL0361-500</b>	Medium 199 w/ Earle's Salts w/ Stable Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0356-500</b>	Medium 199 w/ Earle's Salts w/o L-Glutamine	500 ml
<b>ISL0330-500</b>	Medium 199 w/ Hanks' Salts w/ L-Glutamine	500 ml
<b>ISL0475-500</b>	MEM Alpha w/ L-Glutamine w/o Ribonucleosides w/o Deoxyribonucleosides	500 ml
<b>ISL0476-500</b>	MEM Alpha w/o L-Glutamine w/o Ribonucleosides w/o Deoxyribonucleosides	500 ml
<b>ISX0557-100</b>	MEM non Essential Amino Acids 100X w/o L-Glutamine	100 ml
<b>ISX0557-500</b>	MEM non Essential Amino Acids 100X w/o L-Glutamine	500 ml
<b>ISX0556-100</b>	MEM Vitamins 100X w/o L-Glutamine	100 ml
<b>ISL0415-500</b>	MEM w/ Earle's Salts w/ L-Glutamine	500 ml
<b>ISL0444-500</b>	MEM w/ Earle's Salts w/ L-Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0416-500</b>	MEM w/ Earle's Salts w/ stable Glutamine	500 ml
<b>ISL0440-500</b>	MEM w/ Earle's Salts w/o L-Glutamine	500 ml
<b>ISL0445-500</b>	MEM w/ Earle's Salts w/ L-Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0430-500</b>	MEM w/ Earle's Salts w/o L-Glutamine w/ NEAA	500 ml
<b>ISL0465-500</b>	MEM w/ Hanks' Salts Solution w/o L-Glutamine	500 ml
<b>ISL0470-500</b>	MEM w/ Hanks' Salts w/o L-Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0492-500</b>	RPMI 1640 Dutch Modification w/o L-Glutamine w/ 1g/l Sodium Bicarbonate w/20mM Hepes	500 ml
<b>ISL0500-100</b>	RPMI 1640 w/ L-Glutamine	100 ml
<b>ISL0500-500</b>	RPMI 1640 w/ L-Glutamine	500 ml
<b>ISL0495-500</b>	RPMI 1640 w/ L-Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0498-100</b>	RPMI 1640 w/ stable Glutamine	100 ml
<b>ISL0498-500</b>	RPMI 1640 w/ stable Glutamine	500 ml
<b>ISL0496-500</b>	RPMI 1640 w/ stable Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0501-100</b>	RPMI 1640 w/o L-Glutamine	100 ml

<b>ISL0501-500</b>	RPMI 1640 w/o L-Glutamine	500 ml
<b>ISL0490-500</b>	RPMI 1640 w/o L-Glutamine w/ 25 mM Hepes	500 ml
<b>ISL0503-500</b>	RPMI 1640 w/o L-Glutamine w/o Folic Acid	500 ml
<b>ISL0505-500</b>	RPMI 1640 w/o L-Glutamine w/o Phenol Red	500 ml
<b>ISL0207-500</b>	Schneider's Drosophila Medium	500 ml
<b>ISP0058-N1L</b>	CMRL w/ L-Glutamine w/o Sodium Bicarbonate	1L
<b>ISP0058-N5L</b>	CMRL w/ L-Glutamine w/o Sodium Bicarbonate	5L

## Cell Culture Reagents and other products

<b>CAT.#</b>	<b>Description</b>	<b>Size</b>
<b>ISL0950-100</b>	Accutase	100ml
<b>ISP4030-1GR</b>	Amphotericin B	1g
<b>ISP4030-250MG</b>	Amphotericin B	250mg
<b>ISP4030-5GR</b>	Amphotericin B	5 GR
<b>ISL0009-100</b>	Amphotericin B 100X	100ml
<b>ISL0009-020</b>	Amphotericin B 100X	20ml
<b>ISL0009-050</b>	Amphotericin B 100X	50ml
<b>ISL0010-100</b>	Antibiotic-Antimycotic 100X	100ml
<b>ISL0010-020</b>	Antibiotic-Antimycotic 100X	20ml
<b>ISS1501-100</b>	Bovine Serum Albumin Fraction V	100 g
<b>ISS1501-500</b>	Bovine Serum Albumin Fraction V	500 g
<b>ISS1501-1000</b>	Bovine Serum Albumin Fraction V	1 Kg
<b>ISA0296-1000</b>	Bovine Serum Albumin 30%	1000ml
<b>ISA0296-100</b>	Bovine Serum Albumin 30%	100ml
<b>ISA0296-500</b>	Bovine Serum Albumin 30%	500ml
<b>ISP6156-100GR</b>	Bovine Serum Albumin Fatty Acids Free Lyophilised	100g
<b>ISP6156-500GR</b>	Bovine Serum Albumin Fatty Acids Free Lyophilised	500g
<b>ISP6156-1000GR</b>	Bovine Serum Albumin Fatty Acids Free Lyophilised	1 Kg
<b>ISP6154-100GR</b>	Bovine Serum Albumin Lyophilised pH ~7 for WB	100g
<b>ISP6154-500GR</b>	Bovine Serum Albumin Lyophilised pH ~7 for WB	500g
<b>ISP6154-1000GR</b>	Bovine Serum Albumin Lyophilised pH ~7 for WB	1 Kg
<b>ISB-62101-100GR</b>	Bovine Serum Albumin Lyophilised pH~7 for Cell Culture	100 g
<b>ISB-62105-500GR</b>	Bovine Serum Albumin Lyophilised pH~7 for Cell Culture	500 g
<b>ISB-62105-1000GR</b>	Bovine Serum Albumin Lyophilised pH~7 for Cell Culture	1 Kg
<b>ISP6155-100GR</b>	Bovine Serum Albumin Protease Free Lyophilised	100g
<b>ISP6155-500GR</b>	Bovine Serum Albumin Protease Free Lyophilised	500 g
<b>ISP6155-1000GR</b>	Bovine Serum Albumin Protease Free Lyophilised	1 Kg
<b>ISP007EF-100</b>	Bovine Serum Albumin Protease, IgG and Enzyme Free	100 g
<b>ISP007EF-500</b>	Bovine Serum Albumin Protease, IgG and Enzyme Free	500 g
<b>ISP007EF-1000</b>	Bovine Serum Albumin Protease, IgG and Enzyme Free	1 Kg
<b>ISB-1061-01</b>	BSA Cohn Analog	100 g

<b>ISL0970-1000</b>	Cell Culture Water Pyrogen free	1000ml
<b>ISL0970-100</b>	Cell Culture Water Pyrogen free	100ml
<b>ISL0970-500</b>	Cell Culture Water Pyrogen free	500ml
<b>ISL0040-010</b>	Colcemid 10 µg/ml in PBS (Demecolcin)	10ml
<b>ISL0040-020</b>	Colcemid 10 µg/ml in PBS (Demecolcin)	20ml
<b>ISL0040-050</b>	Colcemid 10 µg/ml in PBS (Demecolcin)	50ml
<b>ISP5030-500GR</b>	D-Glucose Monohydrate (Dextrose), cell culture tested	500g
<b>ISP5030-KG</b>	D-Glucose Monohydrate (Dextrose), cell culture tested	1 kg
<b>IS-1077-100</b>	Ficoll Paque 1077 (Histopaque)	100 ml
<b>IS-1077-500</b>	Ficoll Paque 1077 (Histopaque)	500 ml
<b>IS-1077-600</b>	Ficoll Paque 1077 (Histopaque)	6 X 100 ml
<b>ISL0015-100</b>	G-418 (Geneticin) Solution	100ml
<b>ISL0015-020</b>	G-418 (Geneticin) Solution	20ml
<b>ISP0017-10GR</b>	G-418 Sulfate	10g
<b>ISP0017-1GR</b>	G-418 Sulfate	1g
<b>ISP4020-1GR</b>	Gentamicin Sulfate	1g
<b>ISP4020-5GR</b>	Gentamicin Sulfate	5g
<b>ISL0011-100</b>	Gentamicin Sulfate 10 mg/ml	100ml
<b>ISL0011-010</b>	Gentamicin Sulfate 10 mg/ml	10ml
<b>ISL0012-100</b>	Gentamicin Sulfate 50 mg/ml	100ml
<b>ISL0012-010</b>	Gentamicin Sulfate 50 mg/ml	10ml
<b>ISX0550-100</b>	L-Glutamine 100X, 200mM - 100ml	100ml
<b>ISX0551-100</b>	Glutamine stable 100X, 200mM -	100ml
<b>ISL0014-100</b>	Glutamine-Penicillin-Streptomycin 100X	100ml
<b>ISP0018-1MU</b>	Penicillin G Sodium Salt	1,000,000U
<b>ISL0018-100</b>	Penicillin-Streptomycin	100ml
<b>ISL0022-100</b>	Penicillin-Streptomycin Solution 100X - 100ml	100ml
<b>ISL0022-020</b>	Penicillin-Streptomycin Solution 100X	20ml
<b>ISP0940-100GR</b>	Trypsin - EDTA 1X Lyophilised w/ Sodium Chloride	100g
<b>ISP0940-10GR</b>	Trypsin - EDTA 1X Lyophilised w/ Sodium Chloride	10g
<b>ISP0940-1GR</b>	Trypsin - EDTA 1X Lyophilised w/ Sodium Chloride	1g
<b>ISL0909-100</b>	Trypsin 0.25 % in PBS w/o Calcium w/o Magnesium w/ Phenol red	100ml
<b>ISL0910-100</b>	Trypsin 0.25 % in PBS w/o Calcium w/o Magnesium w/o Phenol Red	100ml
<b>ISL0932-100</b>	Trypsin 0.25% - EDTA 0.02% in HBSS w/o Calcium w/o Magnesium w/ Phenol Red	100ml
<b>ISL0931-100</b>	Trypsin 0.25% - EDTA in HBSS w/o Calcium w/o Magnesium w/ Phenol Red	100ml
<b>ISL0931-500</b>	Trypsin 0.25% - EDTA in HBSS w/o Calcium w/o Magnesium w/ Phenol Red	500ml
<b>IS5957-100GR</b>	Trypsin 1:250 powder (porcine)	100g
<b>ISX0920-100</b>	Trypsin 2.5 % in HBSS w/o Calcium w/o Magnesium w/o Phenol Red	100ml
<b>ISX0915-100</b>	Trypsin 2.5 % in PBS w/o Calcium w/o Magnesium w/o Phenol Red	100ml
<b>ISX0930-100</b>	Trypsin-EDTA 10X	100ml
<b>ISL0940-100</b>	Trypsin-EDTA 1X in PBS w/o Calcium w/o Magnesium w/o Phenol Red	100ml
<b>ISL0940-500</b>	Trypsin-EDTA 1X in PBS w/o Calcium w/o Magnesium w/o Phenol Red	500ml

<b>ISL0930-100</b>	Trypsin-EDTA 1X in solution w/o Calcium w/o Magnesium w/ Phenol Red	100ml
<b>ISL0930-500</b>	Trypsin-EDTA 1X in solution w/o Calcium w/o Magnesium w/ Phenol Red	500ml
<b>ISL0941-100</b>	Rec. Trypsin-EDTA 1X in PBS w/o Calcium w/o Magnesium w/o Phenol Red	100ml
<b>ISP5648-10GR</b>	Phenol Red Sodium Salt	10g
<b>ISL3010-005</b>	Phytohaemagglutinin M (PHA-M) liquid	5ml

## Salt Solution and Buffers

<b>Cat.#</b>	<b>Description</b>	<b>Size</b>
<b>ISX0520-500</b>	Dulbecco's Phosphate Buffered Saline 10X w/ Calcium w/ Magnesium	500ml
<b>ISX0515-100</b>	Dulbecco's Phosphate Buffered Saline 10X w/o Calcium w/o Magnesium	100ml
<b>ISX0515-500</b>	Dulbecco's Phosphate Buffered Saline 10X w/o Calcium w/o Magnesium	500ml
<b>ISL0625-500</b>	Dulbecco's Phosphate Buffered Saline w/ Calcium w/ Magnesium	500ml
<b>ISL0615-1000</b>	Dulbecco's Phosphate Buffered Saline w/o Calcium w/o Magnesium	1000ml
<b>ISL0615-100</b>	Dulbecco's Phosphate Buffered Saline w/o Calcium w/o Magnesium	100ml
<b>ISL0615-500</b>	Dulbecco's Phosphate Buffered Saline w/o Calcium w/o Magnesium	500ml
<b>ISX0515-C10LS</b>	Dulbecco's Phosphate Buffered Saline 10X w/o Calcium w/o Magnesium	10 L
<b>ISL0615-C10LS</b>	Dulbecco's Phosphate Buffered Saline w/o Calcium w/o Magnesium	10 L
<b>ISX0112-100</b>	Earle's Balanced Salts 10X w/ Calcium w/ Magnesium w/o Sodium Bicarbonate	100 ml
<b>ISX0112-500</b>	Earle's Balanced Salts 10X w/ Calcium w/ Magnesium w/o Sodium Bicarbonate	500 ml
<b>ISX0113-500</b>	Earle's Balanced Salts 10X w/o Calcium w/o Magnesium w/o Sodium Bicarbonate	500 ml
<b>ISL0601-500</b>	Earle's Balanced Salts Solution w/o Calcium w/o Magnesium	500 ml
<b>ISL0180-100</b>	HEPES Buffer 1 M	100ml
<b>ISL0180-500</b>	HEPES Buffer 1 M	500ml
<b>ISP5455-100GR</b>	HEPES, cell culture tested	100g
<b>ISP5455-250GR</b>	HEPES, cell culture tested	250g
<b>ISP5455-500GR</b>	HEPES, cell culture tested	500g
<b>ISP5455-KG</b>	HEPES, cell culture tested	1 Kg
<b>ISX0509-500</b>	HBSS 10X w/ Calcium w/ Magnesium w/o Sodium Bicarbonate w/ Phenol Red	500 ml
<b>ISX0510-500</b>	HBSS 10X w/o Calcium w/o Magnesium w/ Sodium Bicarbonate w/o Phenol Red	500 ml
<b>ISX0513-100</b>	HBSS 10X w/o Calcium w/o Magnesium w/o Sodium Bicarbonate w/ Phenol Red	100 ml
<b>ISX0513-500</b>	HBSS 10X w/o Calcium w/o Magnesium w/o Sodium Bicarbonate w/ Phenol Red	500 ml
<b>ISX0507-500</b>	HBSS 10X w/o Calcium w/o Magnesium w/o Sodium Bicarbonate w/o Phenol Red	500 ml
<b>ISL0606-100</b>	HBSS w/ Calcium w/ Magnesium w/ Sodium Bicarbonate w/ Phenol Red	100 ml
<b>ISL0606-500</b>	HBSS w/ Calcium w/ Magnesium w/ Sodium Bicarbonate w/ Phenol Red	500 ml
<b>ISL0612-500</b>	HBSS w/ Calcium w/ Magnesium w/ Sodium Bicarbonate w/o Phenol Red	500 ml
<b>ISL0611-100</b>	HBSS w/o Calcium w/o Magnesium w/ Sodium Bicarbonate w/ Phenol Red	100 ml
<b>ISL0611-500</b>	HBSS w/o Calcium w/o Magnesium w/ Sodium Bicarbonate w/ Phenol Red	500 ml
<b>ISL0607-500</b>	HBSS w/o Calcium w/o Magnesium w/ Sodium Bicarbonate w/o Phenol Red	500 ml
<b>ISL0605-500</b>	HBSS w/o Calcium w/o Magnesium w/o Sodium Bicarbonate w/o Phenol Red	500 ml
<b>ISL0680-100</b>	Sodium Bicarbonate 7.5 %	100ml
<b>ISL0680-500</b>	Sodium Bicarbonate 7.5 %	500ml



<b>ISP2060-500GR</b>	Sodium Bicarbonate, cell culture tested	500g
<b>ISP2060-KG</b>	Sodium Bicarbonate, cell culture tested	1kg
<b>ISP2066-KG</b>	Sodium Chloride	1kg
<b>ISP2064-N5L</b>	Sodium Chloride (for dilution 9 g/l)	5 l
<b>ISL0640-500</b>	Sodium Chloride Salt Solution 0.85 %	500ml
<b>ISL0642-100</b>	Sodium Pyruvate 100 mM	100ml
<b>ISL0642-500</b>	Sodium Pyruvate 100 mM	500ml
<b>ISP2035-500GR</b>	Potassium Chloride	500g
<b>ISP2035-KG</b>	Potassium Chloride	1 kg
<b>ISL0643-100</b>	Potassium Chloride 0.075 M	100ml
<b>ISL0643-500</b>	Potassium Chloride 0.075 M	500 ml
<b>ISL0630-100</b>	Versene	100ml

## Animal Sera

<b>Cat.#</b>	<b>Description</b>	<b>Size</b>
<b>ISS0260-500</b>	Bovine Plasma w/ Sodium Citrate	500ml
<b>ISS0280-500</b>	Bovine Serum (Australia Origin)	500ml
<b>ISS0250-100</b>	Bovine Serum (EU Origin)	100 ml
<b>ISS0250-500</b>	Bovine Serum (EU Origin)	500ml
<b>ISS0250-050</b>	Bovine Serum (EU Origin)	50 ml
<b>ISS025H-100</b>	Bovine Serum (EU Origin), Heat Inactivated	100 ml
<b>ISS025H-500</b>	Bovine Serum (EU Origin), Heat Inactivated	500ml
<b>ISS025R-500</b>	Bovine Serum (EU Origin), Iron Supplemented	500ml
<b>ISS0230-500</b>	Bovine Serum (USA Origin)	500ml
<b>ISS0500-100</b>	Chicken Serum	100 ml
<b>ISS0500-500</b>	Chicken Serum	500ml
<b>ISS0500-050</b>	Chicken Serum	50 ml
<b>ISS050H-100</b>	Chicken Serum, Heat Inactivated	100 ml
<b>ISS050H-500</b>	Chicken Serum, Heat Inactivated	500ml
<b>ISS050H-050</b>	Chicken Serum, Heat Inactivated	50 ml
<b>ISS0400-100</b>	Calf Serum	100 ml
<b>ISS0400-500</b>	Calf Serum	500ml
<b>ISS040H-100</b>	Calf Serum, Heat Inactivated	100 ml
<b>ISS040H-500</b>	Calf Serum, Heat Inactivated	500ml
<b>ISS040H-050</b>	Calf Serum, Heat Inactivated	50 ml
<b>ISS040R-500</b>	Calf Serum, Iron Supplemented	500ml
<b>ISS2800-010</b>	Cat (Feline) Serum	10ml
<b>ISS2900-010</b>	Dog (Canine) Serum	10ml
<b>ISS2900-050</b>	Dog (Canine) Serum	50 ml
<b>ISS2170-100</b>	Donkey Serum	100 ml
<b>ISS2170-500</b>	Donkey Serum	500ml

<b>ISS2170-050</b>	Donkey Serum	50 ml
<b>ISS217H-500</b>	Donkey Serum, Heat Inactivated	500ml
<b>ISS0800-100</b>	Donor Foal Serum	100 ml
<b>ISS0800-500</b>	Donor Foal Serum	500ml
<b>ISS0800-050</b>	Donor Foal Serum	50 ml
<b>ISS0900-100</b>	Donor Horse Serum	100 ml
<b>ISS0900-500</b>	Donor Horse Serum	500ml
<b>ISS0900-050</b>	Donor Horse Serum	50 ml
<b>ISS090H-100</b>	Donor Horse Serum, Heat Inactivated	100 ml
<b>ISS090H-500</b>	Donor Horse Serum, Heat Inactivated	500ml
<b>ISS090H-050</b>	Donor Horse Serum, Heat Inactivated	50 ml
<b>ISS2000-100</b>	Goat Serum	100 ml
<b>ISS2000-500</b>	Goat Serum	500ml
<b>ISS2000-050</b>	Goat Serum	50 ml
<b>ISS200H-100</b>	Goat Serum, Heat Inactivated	100 ml
<b>ISS200H-500</b>	Goat Serum, Heat Inactivated	500ml
<b>ISS200H-050</b>	Goat Serum, Heat Inactivated	50 ml
<b>ISS2450-050</b>	Guinea Pig Serum	50 ml
<b>ISS0910-100</b>	Horse Serum	100 ml
<b>ISS0910-500</b>	Horse Serum	500ml
<b>ISS0910-050</b>	Horse Serum	50 ml
<b>ISS0910-1000</b>	Horse Serum	1L
<b>ISS091H-100</b>	Horse Serum, Heat Inactivated	100 ml
<b>ISS091H-500</b>	Horse Serum, Heat Inactivated	500ml
<b>ISS091H-050</b>	Horse Serum, Heat Inactivated	50ml
<b>ISS2300-100</b>	Lamb Serum	100 ml
<b>ISS2300-500</b>	Lamb Serum	500ml
<b>ISS2300-050</b>	Lamb Serum	50 ml
<b>ISS230H-500</b>	Lamb Serum, Heat inactivated	500ml
<b>ISS2162-010</b>	Mouse Plasma w/ Lithium Heparin	10ml
<b>ISS2160-010</b>	Mouse Serum	10ml
<b>ISS2160-020</b>	Mouse Serum	20ml
<b>ISS2160-050</b>	Mouse Serum	50 ml
<b>ISS2400-100</b>	Pig Serum	100 ml
<b>ISS2400-050</b>	Pig Serum	50ml
<b>ISS240H-100</b>	Pig serum, Heat Inactivated	100 ml
<b>ISS240H-500</b>	Pig serum, Heat Inactivated	500ml
<b>ISS2600-500</b>	Rabbit Plasma w/ EDTA Tetrasodium Salt	500ml
<b>ISS2620-500</b>	Rabbit Plasma w/ Sodium Heparin	500ml
<b>ISS2500-050</b>	Rabbit Serum (France Origin)	50 ml
<b>ISS2500-100</b>	Rabbit Serum (France Origin)	100 ml
<b>ISS2500-500</b>	Rabbit Serum (France Origin)	500ml

<b>ISS250H-500</b>	Rabbit Serum, Heat Inactivated	500ml
<b>ISS2140-050</b>	Rat Plasma w/ Lithium Heparin	50 ml
<b>ISS2150-010</b>	Rat Serum	10ml
<b>ISS2150-020</b>	Rat Serum	20ml
<b>ISS2150-050</b>	Rat Serum	50 ml
<b>ISS2350-050</b>	Sheep Serum	50 ml
<b>ISS2350-100</b>	Sheep Serum	100 ml
<b>ISS2350-500</b>	Sheep Serum	500ml
<b>ISS235H-100</b>	Sheep Serum, Heat Inactivated	100 ml
<b>ISS235H-500</b>	Sheep Serum, Heat Inactivated	500ml

## Human Sera

<b>Cat.#</b>	<b>Description</b>	<b>Size</b>
<b>ISS4180-100</b>	Human Plasma pooled - 100ml	100 ml
<b>ISS4180-500</b>	Human Plasma pooled - 500ml	500ml
<b>ISS4190-100</b>	Human Serum AB male HIV tested - 100ml	100 ml
<b>ISS4190-020</b>	Human Serum AB male HIV tested - 20ml	20ml
<b>ISS4190-050</b>	Human Serum AB male HIV tested - 50ml	50 ml
<b>ISS4140-100</b>	Human Serum Converted - 100ml	100 ml
<b>ISS4140-020</b>	Human Serum Converted - 20ml	20ml
<b>ISS4200-100</b>	Human Serum HIV tested - 100ml	100 ml
<b>ISS4200-020</b>	Human Serum HIV tested - 20ml	20ml

## Mycoplasma Detection, Treatment & Removal

<b>Cat.#</b>	<b>Description</b>	<b>Size</b>
<b>ISK-1000</b>	Mycoplasma Detection Kit (20 tests)	1 Kit
<b>ISK-X16-010</b>	Mycoplasma Removal reagent 20x conc.(for Cell Culture)	10 ml
<b>ISK-X17-100</b>	Mycoplasma Removal reagent 20x conc. (for Cell Culture)	100 ml
<b>ISD-1010-100S</b>	Disinfectant-S Spray (for lab surface) 1 Liter	1000 ml
<b>ISD-1020-10A</b>	Disinfectant-A Solution (for water baths of CO2 incubators, using 10 ml per liter)	100 ml
<b>ISD-1030-050</b>	Disinfectant-B Solution (for water baths using 2 ml per liter)	50 ml

## Growth Factors, Cytokines & Chemokines Recombinant

Cat. N°	Description	Species	Size
GRF-10738	Activin –A	Ms	10 ug
GRF-10820	Adiponectin	Hu	25 ug
GRF-10487	Adiponectin	Ms	100 ug
GRF-10821	Adiponectin His Tag	Hu	50 ug
GRF-10822	Adiponectin His Tag	Ms	25 ug
GRF-10823	Adiponectin glycosilated, HEK	Hu	10 ug
GRF-10824	Adiponectin glycosilated, HEK	Ms	10 ug
GRF-10825	Adiponectin Trimeric Form	Hu	10 ug
GRF-10826	Adiponectin Trimeric Form	Ms	10 ug
GRF-10827	Adiponectin Globular	Hu	10 ug
GRF-10829	Angiopoietin 2	Hu	10 ug
GRF-10830	Angiopoietin like Protein 3	Hu	10 ug
GRF-10831	Angiopoietin like Protein 4	Hu	10 ug
GRF-10832	Apolipoprotein-J	Rt	10 ug
GRF-10833	Apolipoprotein-J	Hu	10 ug
GRF-10581	Artemin	Hu	20 ug
GRF-10196	BACE-1	Hu	5 ug
GRF-10225	BAFF/BLys	Hu	20 ug
GRF-10834	BAFF/BLys Receptor	Hu	50 ug
GRF-10750	Betacellulin	Hu	20 ug
GRF-10739	Betacellulin	Bv	20 ug
GRF-15589	PRO-Bone Morphogenetic Protein-2	Hu	10 ug
GRF-10534	Bone Morphogenetic Protein-2	Hu	10 ug
GRF-10724	Bone Morphogenetic protein-4	Hu	10 ug
GRF-10263	Bone Morphogenetic protein-6	Hu	10 ug
GRF-10725	Bone Morphogenetic protein-7	Hu	10 ug
GRF-10836	Bone Morphogenetic protein-7 CHO	Hu	10 ug
GRF-10835	Bone Morphogenetic Protein Receptor 1a	Hu	10 ug
GRF-10536	Brain Derived Neurotrophic Factor / BDNF	Hu	10 ug
GRF-10751	Brain Derived Neurotrophic Factor / BDNF	Ms	10 ug
GRF-10750	PRO - BDNF	Hu	10 ug
GRF-10582	Brain Natriuretic Peptide	Hu	10 ug
GRF-15584	Cardiotrophin-1	Hu	10 ug
GRF-10603	CD40 (Soluble)	Hu	10 ug
GRF-10520	CD40 (Soluble) Ligand / TRAP	Hu	50 ug
GRF-10631	CD40 (Soluble) Ligand	Ms	25 ug
GRF-10535	Ciliary Neurotrophic Factor	Hu	20 ug
GRF-10837	Connective Tissue Growth Factor	Hu	10 ug
GRF-10838	Connective Tissue Growth Factor 182-a.a.	Hu	20 ug

<b>GRF-10726</b>	Cytotoxic T-Lymphocyte Associated Antigen-4	Hu	50 ug
<b>PP-10423</b>	Defensin beta 3	Hu	20 ug
<b>GRF-10505</b>	Endostatin	Hu	100 ug
<b>GRF-10727</b>	Endocrine Gland Vascular Endothelial Growth Factor	Hu	20 ug
<b>GRF-10839</b>	Endoglin Sf9	Hu	10 ug
<b>GRF-10840</b>	Endoglin	Hu	2 ug
<b>GRF-10841</b>	Endoglin	Ms	10 ug
<b>GRF-10576</b>	Enteropeptidase / Enterokinase, Light Chain	Hu	20 IU
<b>GRF-10326</b>	Epidermal Growth Factor	Ms	500 ug
<b>GRF-10544</b>	Epidermal Growth Factor	Hu	500 ug
<b>GRF-10728</b>	Epidermal Growth Factor Pichia	Hu	500 ug
<b>GRF-15583</b>	Epidermal Growth Factor 21_Leu	Hu	100 ug
<b>GRF-15588</b>	Eptifibatide	Hu	25 ug
<b>GRF-10545</b>	Erythropoietin	Hu	50 ug
<b>GRF-10729</b>	Fibroblast Growth Factor-Acidic (Gly) Sf9	Hu	10 ug
<b>GRF-10532</b>	Fibroblast Growth Factor-Acidic	Hu	50 ug
<b>GRF-15594</b>	Fibroblast Growth Factor-Acidic	Hu	100 ug
<b>GRF-10842</b>	Fibroblast Growth Factor-Acidic	Ms	50 ug
<b>GRF-10730</b>	Fibroblast Growth Factor-Basic (Gly) Sf9	Hu	10 ug
<b>GRF-10533</b>	Fibroblast Growth Factor-Basic	Hu	50 ug
<b>GRF-15595</b>	Fibroblast Growth Factor-Basic	Hu	100 ug
<b>GRF-10126</b>	Fibroblast Growth Factor-Basic	Ms	50 ug
<b>GRF-10583</b>	Fibroblast Growth Factor-Basic	Bv	50 ug
<b>GRF-15442</b>	Fibroblast Growth Factor-9	Mu	10 ug
<b>GRF-10124</b>	Fibroblast Growth Factor-9	Hu	20 ug
<b>GRF-10127</b>	Fibroblast Growth Factor-10 / KGF-2/FGF-10	Hu	10 ug
<b>GRF-10843</b>	Fibroblast Growth Factor-19	Hu	25 ug
<b>GRF-10844</b>	Fibroblast Growth Factor-21	Hu	10 ug
<b>GRF-10845</b>	Fibroblast Growth Factor-21 His Tag	Hu	10 ug
<b>GRF-10846</b>	Fibroblast Growth Factor-21	Ms	10 ug
<b>GRF-10847</b>	Fibroblast Growth Factor-21 His Tag	Ms	10 ug
<b>GRF-10848</b>	Fibroblast Growth Factor-22	Hu	10 ug
<b>GRF-10743</b>	Fibroblast Growth Factor 23	Hu	20 ug
<b>GRF-10849</b>	Fibroblast Growth Factor-23 His Tag	Hu	10 ug
<b>GRF-10744</b>	Fibroblast Growth Factor-23 C Terminal	Hu	10 ug
<b>GRF-10731</b>	Flt3-Ligand	Hu	10 ug
<b>GRF-10732</b>	Flt3-Ligand	Ms	10 ug
<b>GRF-10508</b>	Follicle Stimulating Hormone	Hu	75 IU
<b>GRF-10850</b>	Follistatin	Hu	20 ug
<b>GRF-10584</b>	Glial Derived Neurotrophic Factor	Hu	10 ug
<b>GRF-10509</b>	Gonadotropin (Chorionic)	Hu	5 ug
<b>GRF-10589</b>	Gonadotropin (Menopausal)	Hu	1 mg

<b>GRF-10546</b>	Granulocyte Colony Stimulating Factor	Hu	10 ug
<b>GRF-10585</b>	Granulocyte Colony Stimulating Factor CHO Derived	Hu	10 ug
<b>GRF-10588</b>	Granulocyte Colony Stimulating Factor His Tag	Hu	10 ug
<b>GRF-10851</b>	Granulocyte Colony Stimulating Factor	Ms	10 ug
<b>GRF-10547</b>	Granulocyte Macrophage Colony Stimulating Factor	Hu	2x10 ug
<b>GRF-10852</b>	Granulocyte Macrophage Colony Stimulating Factor Pichia	Hu	10 ug
<b>GRF-10853</b>	Granulocyte Macrophage Colony Stimulating Factor Sf9	Hu	10 ug
<b>GRF-10854</b>	Granulocyte Macrophage Colony Stimulating Factor His Tag	Hu	20 ug
<b>GRF-10548</b>	Granulocyte Macrophage Colony Stimulating Factor	Mu	20 ug
<b>GRF-15445</b>	Granulocyte Macrophage Colony Stimulating Factor	Rt	10 ug
<b>GRF-15446</b>	Granulocyte Macrophage Colony Stimulating Factor	Pr	10 ug
<b>GRF-15447</b>	Granulocyte Macrophage Colony Stimulating Factor / IL-3 Fusion Protein (P	Hu	10 ug
<b>GRF-15588</b>	Growth Differentiation Factor-5	Hu	10 ug
<b>GRF-10549</b>	Growth Hormone	Hu	500 ug
<b>GRF-10500</b>	Growth Hormone	Ov	100 ug
<b>GRF-10586</b>	Growth Hormone	Rt	100 ug
<b>GRF-10587</b>	Growth Hormone	Carp	100 ug
<b>GRF-10575</b>	Growth Hormone Binding Protein	Hu	100 ug
<b>GRF-10531</b>	Hepatocyte Growth Factor Sf9	Hu	10 ug
<b>GRF-10855</b>	Hepatocyte Growth Factor CHO	Hu	10 ug
<b>GRF-10125</b>	Heregulin-beta2 / Neuregulin-1	Hu	50 ug
<b>GRF-10736</b>	Histone Deacetylase 6 (HDAC6)	Hu	50 ug
<b>GRF-10550</b>	HIV-I envelope antigen	Hu	100 ug
<b>GRF-10551</b>	HIV-II envelope antigen	Hu	100 ug
<b>GRF-10540</b>	Insulin	Hu	25 mg
<b>GRF-10552</b>	Insulin Like Growth Factor-I	Hu	100 ug
<b>GRF-10780</b>	Insulin Like Growth Factor-I Des (1-3)	Hu	100 ug
<b>GRF-10539</b>	Insulin Like Growth Factor-I	Mu	50 ug
<b>GRF-10590</b>	Insulin Like Growth Factor-I	Rt	50 ug
<b>GRF-10569</b>	Insulin Like Growth Factor-II	Hu	50 ug
<b>GRF-10597</b>	Insulin Like Growth Factor Binding Protein-1	Hu	20 ug
<b>GRF-10599</b>	Insulin Like Growth Factor Binding Protein-3	Hu	25 ug
<b>GRF-10781</b>	Insulin Like Growth Factor Binding Protein-5	Hu	25 ug
<b>GRF-10782</b>	Insulin Like Growth Factor Binding Protein-6	Hu	20 ug
<b>GRF-10783</b>	Interferon-alpha 1	Hu	10 ug
<b>GRF-10784</b>	Interferon-alpha 1 a	Hu	100 ug
<b>GRF-15550</b>	Interferon-alpha 1b	Hu	100 ug
<b>GRF-10553</b>	Interferon-alpha 2a	Hu	100 ug
<b>GRF-15551</b>	Interferon-alpha 2b	Hu	100 ug
<b>GRF-10785</b>	Interferon-alpha 2b Saccharomyces	Hu	50 ug
<b>GRF-15552</b>	Interferon-beta 1a	Hu	10 ug
<b>GRF-10555</b>	Interferon-beta 1b	Hu	10 ug

<b>GRF-10556</b>	Interferon-gamma	Hu	100 ug
<b>GRF-15553</b>	Interferon-gamma His Tag	Hu	50 ug
<b>GRF-15448</b>	Interferon-gamma	Mu	100 ug
<b>GRF-15449</b>	Interferon-gamma	Rt	100 ug
<b>GRF-15450</b>	Interferon-gamma	Pr	50 ug
<b>GRF-15451</b>	Interferon-tau	Ov	10 ug
<b>GRF-10786</b>	Inteferon Regulatory Factor 1	Hu	50 ug
<b>GRF-10787</b>	Inteferon Regulatory Factor 2	Hu	50 ug
<b>GRF-10788</b>	Inteferon Regulatory Factor 3	Hu	50 ug
<b>GRF-10543</b>	Interleukin-1alpha	Hu	10 ug
<b>GRF-15554</b>	Interleukin-1alpha His Tag	Hu	20 ug
<b>GRF-12000</b>	Interleukin-1alpha	Mu	10 ug
<b>GRF-10641</b>	Interleukin-1alpha	Rt	10 ug
<b>GRF-10642</b>	Interleukin-1alpha	Pr	10 ug
<b>GRF-10560</b>	Interleukin-1beta His Tag	Hu	20 ug
<b>GRF-10541</b>	Interleukin-1beta	Mu	10 ug
<b>GRF-12001</b>	Interleukin-1beta His Tag	Mu	25 ug
<b>GRF-10542</b>	Interleukin-1beta	Hu	10 µg
<b>GRF-10640</b>	Interleukin-1beta	Rt	10 ug
<b>GRF-10643</b>	Interleukin-1beta	Pr	10 ug
<b>GRF-15555</b>	Interleukin-1 Receptor Antagonist	Hu	10 ug
<b>GRF-15556</b>	Interleukin-1 Receptor Antagonist His Tag	Hu	10 ug
<b>GRF-10951</b>	Interleukin-1 Receptor Antagonist	Ms	50 ug
<b>GRF-12002</b>	Interleukin-1 Receptor Like 1	Hu	10 ug
<b>GRF-10557</b>	Interleukin-2	Hu	50 ug
<b>GRF-12003</b>	Interleukin-2 alpha Soluble Receptor	Hu	25 ug
<b>GRF-12004</b>	Interleukin-2 alpha Soluble Receptor GST	Hu	5 ug
<b>GRF-12005</b>	Interleukin-2 His Tag	Hu	10 ug
<b>GRF-12006</b>	Interleukin-2 Yeast	Hu	20 ug
<b>GRF-10644</b>	Interleukin-2	Mu	20 ug
<b>GRF-12007</b>	Interleukin-2 His Tag	Mu	50 ug
<b>GRF-10645</b>	Interleukin-2	Rt	20 ug
<b>GRF-10646</b>	Interleukin-2	Pr	10 ug
<b>GRF-10530</b>	Interleukin-3	Hu	10 ug
<b>GRF-15557</b>	Interleukin-3 His Tag	Hu	50 ug
<b>GRF-12008</b>	Interleukin-3 Yeast	Hu	10 ug
<b>GRF-15586</b>	Interleukin-3 Sf9	Hu	10 ug
<b>GRF-10647</b>	Interleukin-3	Mu	10 ug
<b>GRF-10648</b>	Interleukin-3	Rt	10 ug
<b>GRF-10529</b>	Interleukin-4	Hu	20 ug
<b>GRF-12009</b>	Interleukin-4 CHO	Hu	10 ug
<b>GRF-15558</b>	Interleukin-4 His Tag	Hu	20 ug

<b>GRF-10458</b>	Interleukin-4 Carrier Free	Hu	10 ug
<b>GRF-10600</b>	Interleukin-4	Mu	10 ug
<b>GRF-10649</b>	Interleukin-4	Rt	10 ug
<b>GRF-10650</b>	Interleukin-4	Pr	10 ug
<b>GRF-10559</b>	Interleukin-5	Hu	10 ug
<b>GRF-12010</b>	Interleukin-5	Mu	10 ug
<b>GRF-10651</b>	Interleukin-5	Rt	10 ug
<b>GRF-10528</b>	Interleukin-6	Hu	20 ug
<b>GRF-10653</b>	Interleukin-6	Rt	10 ug
<b>GRF-12011</b>	Interleukin-6 CHO	Hu	10 ug
<b>GRF-15560</b>	Interleukin-6 His Tag	Hu	10 ug
<b>GRF-12012</b>	Interleukin-6 Soluble Receptor	Hu	20 ug
<b>GRF-10652</b>	Interleukin-6	Mu	10 ug
<b>GRF-10654</b>	Interleukin-6	Pr	10 ug
<b>GRF-10527</b>	Interleukin-7	Hu	10 ug
<b>GRF-15561</b>	Interleukin-7 His Tag	Hu	10 ug
<b>GRF-10657</b>	Interleukin-7	Mu	10 ug
<b>GRF-10789</b>	Interleukin-7 Saccharomyces	Hu	10 ug
<b>GRF-10658</b>	Interleukin-9	Hu	10 ug
<b>GRF-10659</b>	Interleukin-9	Mu	10 ug
<b>GRF-10661</b>	Interleukin-10	Hu	10 ug
<b>GRF-15562</b>	Interleukin-10 His Tag	Hu	10 ug
<b>GRF-10662</b>	Interleukin-10	Ms	10 ug
<b>GRF-10671</b>	Interleukin-10	Pr	10 ug
<b>GRF-10790</b>	Interleukin-10	Rt	10 ug
<b>GRF-10791</b>	Interleukin-10 CHO	Hu	10 ug
<b>GRF-10561</b>	Interleukin-11	Hu	10 ug
<b>GRF-12013</b>	Interleukin-11	Mu	10 ug
<b>GRF-10672</b>	Interleukin-12	Hu	10 ug
<b>GRF-15563</b>	Interleukin-12 p35 His Tag	Hu	10 ug
<b>GRF-15564</b>	Interleukin-12 p40 His Tag	Hu	10 ug
<b>GRF-10674</b>	Interleukin-12	Rt	10 ug
<b>GRF-15565</b>	Interleukin-13	Hu	10 ug
<b>GRF-15566</b>	Interleukin-13 His Tag	Hu	10 ug
<b>GRF-12014</b>	Interleukin-13 Variant	Hu	10 ug
<b>GRF-10675</b>	Interleukin-13	Mu	10 ug
<b>GRF-10676</b>	Interleukin-13	Rt	10 ug
<b>GRF-10526</b>	Interleukin-15	Hu	10 ug
<b>GRF-15567</b>	Interleukin-15 His Tag	Hu	10 ug
<b>GRF-10677</b>	Interleukin-15	Ms	10 ug
<b>GRF-12015</b>	Interleukin-15 His Tag	Mu	10 ug
<b>GRF-10678</b>	Interleukin-15	Rt	10 ug



<b>GRF-10679</b>	Interleukin-15	Pr	10 ug
<b>GRF-10792</b>	Interleukin-16	Hu	10 ug
<b>GRF-12016</b>	Interleukin-16 His tag	Hu	25 ug
<b>GRF-12017</b>	Interleukin-16	Mu	10 ug
<b>GRF-15568</b>	Interleukin-17-A	Hu	25 ug
<b>GRF-12018</b>	Interleukin-17-A His Tag	Hu	10 ug
<b>GRF-12019</b>	Interleukin-17-E	Hu	25 ug
<b>GRF-12020</b>	Interleukin-17-F	Hu	25 ug
<b>GRF-12021</b>	Interleukin-17-A/F Heterodimer	Hu	10 ug
<b>GRF-15452</b>	Interleukin-17	Ms	25 ug
<b>GRF-12022</b>	Interleukin-17 E	Ms	25 ug
<b>GRF-12023</b>	Interleukin-17 F	Ms	25 ug
<b>GRF-12024</b>	Interleukin-17 A/F Heterodimer	Ms	10 ug
<b>GRF-12025</b>	Interleukin-17-A	Rt	25 ug
<b>GRF-12026</b>	Interleukin-17 E	Rt	25 ug
<b>GRF-12027</b>	Interleukin-17 F	Rt	25 ug
<b>GRF-12028</b>	Interleukin-17 A/F	Rt	10 ug
<b>GRF-12029</b>	Interleukin-18 His Tag	Hu	50 ug
<b>GRF-10680</b>	Interleukin-18	Rt	25 ug
<b>GRF-10950</b>	Interleukin-18	Ms	25 ug
<b>GRF-10682</b>	Interleukin-19	Hu	10 ug
<b>GRF-15569</b>	Interleukin-19	Ms	10 ug
<b>GRF-10683</b>	Interleukin-20	Hu	10 ug
<b>GRF-10684</b>	Interleukin-20	Ms	10 ug
<b>GRF-15570</b>	Interleukin-21	Hu	10 ug
<b>GRF-12030</b>	Interleukin-21	Ms	10 ug
<b>GRF-10601</b>	Interleukin-22	Hu	10 ug
<b>GRF-15571</b>	Interleukin-22	Ms	10 ug
<b>GRF-10794</b>	Interleukin-24	Hu	10 ug
<b>GRF-10565</b>	Interleukin-27	Ms	10 ug
<b>GRF-12031</b>	Interleukin-28 A	Hu	20 ug
<b>GRF-12032</b>	Interleukin-29	Hu	20 ug
<b>GRF-12033</b>	Interleukin-31	Hu	10 ug
<b>GRF-12034</b>	Interleukin-32 A	Hu	10 ug
<b>GRF-12035</b>	Interleukin-32 A His Tag	Hu	20 ug
<b>GRF-10795</b>	Interleukin-33	Hu	10 ug
<b>GRF-12036</b>	Interleukin-33 His Tag	Hu	10 ug
<b>GRF-12037</b>	Interleukin-33	Ms	10 ug
<b>GRF-10562</b>	Keratinocyte Growth Factor	Hu	10 ug
<b>GRF-10127</b>	Keratinocyte Growth Factor-2 / KGF-2/FGF-10	Hu	25 ug
<b>GRF-10525</b>	Leptin	Hu	1 mg
<b>GRF-10796</b>	Leptin His Tag	Hu	25 ug

GRF-10517	Leptin	Mu	1 mg
GRF-10524	Leptin	Rt	1 mg
GRF-15453	Leptin	Ov	100 ug
GRF-10797	Leptin	Bv	100 ug
GRF-10798	Leptin	Pr	100 ug
GRF-10799	Leptin	Eq	100 ug
GRF-10800	Leptin	Ch	100 ug
GRF-10801	Leptin	Dg	100 ug
GRF-10802	Leptin	Rb	100 ug
GRF-10803	Leptin Binding Domain	Hu	50 ug
GRF-10804	Leptin Binding Domain	Ch	50 ug
GRF-10685	Leptin Triple Antagonist	Hu	100 ug
GRF-10687	Leptin Triple Antagonist	Mu	100 ug
GRF-10688	Leptin Triple Antagonist	Rt	100 ug
GRF-10689	Leptin Triple Antagonist	Ov	100 ug
GRF-10686	Leptin Quadruple Antagonist	Hu	100 ug
GRF-10690	Leptin Quadruple Antagonist	Ov	100 ug
GRF-10514	LeukinFeron	Hu	10,000 IU
GRF-11506	Leuprolide	Hu	25 ug
GRF-10507	Leutenizing Hormone Releasing Hormone	Hu	75 IU
GRF-10566	LIF / Leukemia Inhibitor Factor	Ms	10 ug
GRF-10570	LIF / Leukemia Inhibitor Factor	Hu	10 ug
GRF-10737	LIF / Leukemia Inhibitor Factor	Hu	50 ug
GRF-10567	LIFES / Leukemia Inhibitor Factor (10 <sup>7</sup> ) - ES-tested	Ms	1 ml
GRF-10636	LIFES / Leukemia Inhibitor Factor (10 <sup>6</sup> ) - ES-tested	Ms	1 ml
GRF-15597	alpha-Melanocyte Stimulating Hormone	Hu	100 ug
GRF-10692	Melanoma Inhibitory Activity Protein	Hu	20 ug
GRF-10691	Macrophage Colony Stimulating Factor	Hu	10 ug
GRF-10805	Macrophage Colony Stimulating Factor	Ms	10 ug
GRF-15590	Myostatin	Hu	10 ug
GRF-15591	Myostatin His Tag	Hu	10 ug
GRF-15592	Myostatin Propeptide	Hu	25 ug
GRF-10571	Nerve Growth Factor beta	Hu	20 ug
GRF-10131	Nerve Growth Factor beta	Ms	20 ug
GRF-10130	Pro-Nerve Growth Factor	Hu	10 ug
GRF-10749	NGFR Nerve Growth Factor Receptor Human Recombinant	Hu	10 ug
GRF-10807	Neuregulin-1 / Heregulin-beta2	Hu	50 ug
GRF-10806	Neurogloblin	Hu	10 ug
GRF-10522	Neurotrophin-3	Hu	10 ug
GRF-10808	Noggin	Hu	20 ug
GRF-10809	Omentin	Hu	10 ug
GRF-15585	Oncostatin-M	Hu	10 ug

<b>GRF-10810</b>	Osteoprotegerin	Hu	50 ug
<b>GRF-10856</b>	Osteoprotegerin His Tag	Hu	50 ug
<b>GRF-10504</b>	Parathyroid Hormone 1-34	Hu	100 ug
<b>GRF-15572</b>	Parathyroid Hormone 1-84	Hu	100 ug
<b>GRF-10811</b>	Periostin	Hu	10 ug
<b>GRF-15443</b>	Pituitary Growth Hormone 20k	Hu	100 ug
<b>GRF-15444</b>	Placental Growth Hormone 20k	Hu	100 ug
<b>GRF-10501</b>	Placental Growth Hormone	Hu	100 ug
<b>GRF-10133</b>	Platelet Derived Growth Factor - A	Hu	20 ug
<b>GRF-10693</b>	Platelet Derived Growth Factor - AA	Hu	10 ug
<b>GRF-15580</b>	Platelet Derived Growth Factor - AB	Hu	10 ug
<b>GRF-15581</b>	Platelet Derived Growth Factor - B	Hu	20 ug
<b>GRF-10694</b>	Platelet Derived Growth Factor - BB	Hu	10 ug
<b>GRF-15582</b>	Platelet Derived Growth Factor - BB Yeast	Hu	10 ug
<b>GRF-10521</b>	Platelet Derived Growth Factor - BB	Ms	10 ug
<b>GRF-10132</b>	Pleiotrophin	Hu	20 ug
<b>GRF-10523</b>	Prolactin	Hu	50 ug
<b>GRF-10812</b>	Prolactin His Tag	Hu	20 ug
<b>GRF-10516</b>	Prolactin	Ov	50 ug
<b>GRF-10813</b>	Prolactin	Rb	50 ug
<b>GRF-10814</b>	Prolactin	Rt	50 ug
<b>GRF-10515</b>	Prolactin Soluble Receptor	Rb	50 ug
<b>GRF-10815</b>	Prolactin Soluble Receptor	Bv	50 ug
<b>GRF-10816</b>	Prolactin Soluble Receptor	Ov	50 ug
<b>GRF-10228</b>	Protein Disulfide Isomerase	Hu	100 ug
<b>GRF-10226</b>	Soluble RANK ligand	Hu	10 ug
<b>GRF-10817</b>	Soluble RANK ligand	Ms	10 ug
<b>GRF-10863</b>	RELM alpha	Ms	25 ug
<b>GRF-10864</b>	RELM beta	Hu	25 ug
<b>GRF-10865</b>	RELM gamma	Ms	25 ug
<b>GRF-10866</b>	Resistin	Hu	25 ug
<b>GRF-10867</b>	Resistin His Tag	Hu	25 ug
<b>GRF-10868</b>	Resistin	Ms	25 ug
<b>GRF-10869</b>	Resistin	Rt	25 ug
<b>GRF-10870</b>	Retinol Binding Protein-4	Hu	20 ug
<b>GRF-10519</b>	Stem Cell Factor	Hu	10 ug
<b>GRF-10128</b>	Stem Cell Factor Sf9	Hu	10 ug
<b>GRF-10129</b>	Stem Cell Factor	Ms	10 ug
<b>GRF-10605</b>	Stem Cell Factor	Rt	10 ug
<b>GRF-10741</b>	TGF B1	Hu	5 ug
<b>GRF-10506</b>	Thrombopoietin	Hu	10 ug
<b>GRF-10701</b>	Thrombopoietin CHO	Hu	10 ug

<b>GRF-10818</b>	Thrombopoietin	Mu	10 ug
<b>GRF-10819</b>	Thymosin alpha 1	Hu	1 mg
<b>GRF-15598</b>	Thymosin beta 4	Hu	1 mg
<b>GRF-15599</b>	Thioredoxin	Hu	1 mg
<b>GRF-10622</b>	Tissue Plasminogen Activator	Hu	100 ug
<b>GRF-10288</b>	Transforming Growth Factor-beta 1	Hu	10 ug
<b>GRF-10696</b>	Transforming Growth Factor-beta 3	Hu	10 ug
<b>GRF-10740</b>	Trial Human Recombinant	Hu	50 ug
<b>GRF-10563</b>	Tumor Necrosis Factor-alpha	Hu	50 ug
<b>GRF-15573</b>	Tumor Necrosis Factor-alpha His Tag	Hu	50 ug
<b>GRF-10537</b>	Tumor Necrosis Factor-alpha	Mu	20 ug
<b>GRF-10697</b>	Tumor Necrosis Factor-alpha	Rt	20 ug
<b>GRF-10698</b>	Tumor Necrosis Factor-alpha	Pr	20 ug
<b>GRF-10699</b>	Tumor Necrosis Factor-alpha Mutant/Variant	Hu	50 ug
<b>GRF-10564</b>	Tumor Necrosis Factor-beta	Hu	20 ug
<b>GRF-15574</b>	Tumor Necrosis Factor-beta His Tag	Hu	20 ug
<b>GRF-15586</b>	Tumor Necrosis Factor Receptor Fusion Protein	Hu	50 ug
<b>GRF-10700</b>	Soluble Tumor Necrosis Factor-Receptor Inhibitor/Fc Chimera	Hu	10 ug
<b>GRF-10874</b>	Thyroid Stimulating Hormone	Hu	10 ug
<b>GRF-10518</b>	Vascular Endothelial Growth Factor / VEGF	Hu	10 ug
<b>GRF-15575</b>	Vascular Endothelial Growth Factor His Tag / VEGF	Hu	10 ug
<b>GRF-10702</b>	Vascular Endothelial Growth Factor 121 Sf9 / VEGF	Hu	10 ug
<b>GRF-15576</b>	Vascular Endothelial Growth Factor 165 Sf9 / VEGF	Hu	10 ug
<b>GRF-10857</b>	Vascular Endothelial Growth Factor (121) / VEGF	Hu	10 ug
<b>GRF-10858</b>	Vascular Endothelial Growth Factor CHO / VEGF	Hu	10 ug
<b>GRF-10704</b>	Vascular Endothelial Growth Factor / VEGF	Ms	10 ug
<b>GRF-10705</b>	Vascular Endothelial Growth Factor Sf9 / VEGF	Ms	10 ug
<b>GRF-10706</b>	Vascular Endothelial Growth Factor / VEGF	Rt	10 ug
<b>GRF-10859</b>	Vascular Endothelial Growth Factor-C (152) / VEGF	Rt	10 ug
<b>GRF-10871</b>	Vaspin	Hu	25 ug
<b>GRF-10872</b>	Visfatin	Hu	25 ug
<b>GRF-10873</b>	Visfatin	Ms	25 ug
<b>GRF-10746</b>	Wnt-3a	Hu	50 ug

## Chemokine Recombinant Proteins

Cat. N°	Description	Species	Size
GRF-10707	C-10 (CCL6)	Mu	10 ug
GRF-10512	Eotaxin (CCL11)	Hu	20 ug
GRF-15577	Eotaxin His Tag (CCL11)	Hu	20 ug
GRF-10606	Eotaxin (CCL11)	Mu	20 ug
GRF-10715	Epithelial Neutrophil Activating Protein 78 (CXCL5)	Hu	20 ug
GRF-15454	Exodus-2 (CCL21)	Hu	100 ug
GRF-10861	Fractalkine (CX3CL1)	Hu	20 ug
GRF-10609	HCC-1 (CCL-14)	Hu	10 ug
GRF-10610	I-309 (CCL1)	Hu	10 ug
GRF-10287	Interleukin 8 (1-77) (CXCL-8) His Tag	Hu	50 ug
GRF-10709	Interleukin 8 (1-72) (CXCL-8)	Hu	25 ug
GRF-10710	Interleukin 8 (1-77) (CXCL-8)	Hu	25 ug
GRF-10711	Interleukin 8 (1-72) (CXCL-8)	Pr	10 ug
GRF-10717	IP-10 (CXCL 10)	Hu	25 ug
GRF-15578	IP-10 (CXCL 10) His Tag	Hu	25 ug
GRF-10718	IP-10 (CXCL 10)	Ms	25 ug
GRF-10719	I-TAC (CXCL 11)	Hu	20 ug
GRF-10860	I-TAC (CXCL 11) His Tag	Hu	20 ug
GRF-10712	GRO-alpha (CXCL1)	Hu	25 ug
GRF-10607	GRO-beta /MIP2 (CXCL2)	Hu	10 ug
GRF-10714	GRO-beta /MIP2 (CXCL2)	Ms	20 ug
GRF-10716	GRO-beta /MIP2 (CXCL2)	Rt	25 ug
GRF-10608	GRO-gamma (CXCL3)	Hu	10 ug
GRF-10634	GRO/KC (CXCL1)	Ms	20 ug
GRF-10611	Linphotactin (XCL1)	Hu	10 ug
GRF-10511	Macrophage Inflammatory Protein-1 alpha (CCL-3)	Hu	20 ug
GRF-15579	Macrophage Inflammatory Protein-1 alpha His Tag (CCL-3)	Hu	10 ug
GRF-10618	Macrophage Inflammatory Protein-1 alpha (CCL-3)	Mu	10 ug
GRF-10285	Macrophage Inflammatory Protein-1 alpha (CCL-3)	Rt	20 ug
GRF-10619	Macrophage Inflammatory Protein-1 beta (CCL-4)	Hu	10 ug
GRF-10621	Macrophage Inflammatory Protein-3 beta (CCL-19)	Hu	20 ug
GRF-10286	Macrophage Inflammatory Protein-3 beta (CCL-19)	Ms	20 ug
GRF-10622	Macrophage Inflammatory Protein-4 (CCL-18)	Hu	10 ug
GRF-10721	MIG (CXCL9)	Hu	20 ug
GRF-10722	MIG (CXCL9)	Ms	20 ug
GRF-10612	Monocyte Chemotactic Protein-1 /MCAF/(CCL-2)	Hu	20 ug
GRF-10613	Monocyte Chemotactic Protein-1 (CCL-2)	Rt	10 ug
GRF-10720	Monocyte Chemotactic Protein-1 (CCL-2)	Mu	10 ug
GRF-10614	Monocyte Chemotactic Protein-2 (CCL-8)	Hu	10 ug

<b>GRF-10615</b>	Monocyte Chemotactic Protein-3 (CCL-7)	Mu	10 ug
<b>GRF-10616</b>	Monocyte Chemotactic Protein-3 (CCL-7)	Hu	10 ug
<b>GRF-10617</b>	Monocyte Chemotactic Protein-4 (CCL-13)	Hu	10 ug
<b>GRF-10227</b>	Murine Monocyte Chemoatctic Protein 1/(CCL2)	Hu	10 ug
<b>GRF-10632</b>	Neutrophil Activating Protein-2 (CXCL7)	Hu	10 ug
<b>GRF-10862</b>	Platelet Factor-4 (CXCL4)	Hu	10 ug
<b>GRF-10723</b>	Rantes (CCL5)	Hu	20 ug
<b>GRF-10510</b>	Stromal Cell-Derived Factor-1 alpha (CXCL12)	Hu	10 ug
<b>GRF-10623</b>	Stromal Cell-Derived Factor-1 alpha (CXCL12)	Mu	10 ug
<b>GRF-10629</b>	Stromal Cell-Derived Factor-1 beta (CXCL12)	Hu	10 ug
<b>GRF-10630</b>	Stromal Cell-Derived Factor-1 beta (CXCL12)	Mu	10 ug