



<b>IS180638</b>	<b>B-27 neuron Supplement , without vitamin A, 50X</b>
<b>Size:</b>	10ml
<b>Product Form</b>	Liquid
<b>Concentration</b>	50x
<b>pH</b>	6.5-7.2
<b>Dissolvent</b>	Ultrapure water
<b>Bacterial detection</b>	Negative
<b>Fungal detection</b>	Negative
<b>Mycoplasmal detection</b>	Negative
<b>Endotoxin level</b>	<3 EU/mL
<b>Storage</b>	-5~ -20°C
<b>Shipping</b>	Ice bag
<b>Expiration date</b>	24 months

#### **Product Introduction**

B-27 neuron supplement is serum-free and suitable for short-term or long-term cultivation of neural stem cells. This product does not contain vitamin A (retinol acetate) and can prevent neural stem cells from differentiating into neurons.

#### **Matters Needing Attention**

1. This product is for research use only.
2. This product is sterilized by 0.1 µm filtration.
3. It is necessary to pay attention to the aseptic operation and avoid the contamination during the culture.
4. This product will produce turbidity after thawing, which is a normal phenomenon.
5. This product is 50 × concentrated solution and dilute it to the desired concentration before use.

**Add 2% with 50x concentration, namely per 100mL of IS151223 Neurobasal Medium needs to add 2mL of IS180638.**

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