

## **B-27 neuron Supplement , without antioxidant, 50 ×**

**Cat. No. :** PB180646

**Size:** 10mL

### **General Information**

<b>Product Form</b>	Liquid
<b>Concentration</b>	50 ×
<b>pH</b>	6.50-7.20
<b>Dissolvent</b>	Ultrapure water
<b>Bacterial detection</b>	Negative
<b>Fungal detection</b>	Negative
<b>Mycoplasma 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

### **Background**

B-27 neuron supplement is serum-free and suitable for short-term or long-term cultivation of neural stem cells. This product contains vitamin A and removes all 5 antioxidants on the original basis to facilitate the elimination of antioxidant interference in the study of oxidative stress and injury, oxygen free radicals on nerve damage and apoptosis.

### **Note**

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.