

Version 02

Update: 04/18/2022

# **CERTIFICATE OF ANALYSIS**

#### **Product Information**

Product Name: Noggin, Mouse

Cat. No.: Z03205

Lot No.: B2203029

Storage Condition: Lyophilized recombinant murine Noggin remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, murine Noggin should be stable up to 1 week at 4°C or up to 2 months at -20°C.

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED <sub>50</sub> )	< 60 ng/ml	Conformed
Molecular Weight	29-31 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

#### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Dandan Yao Date: 04/18/2022

### **Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.