

Recombinant human Noggin Protein

Catalog No.: RP01228 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
human	9241	Q13253

Tags

C-6×His

Synonyms

Noggin;NOG;SYM1;SYNS1

Product Information

Source	Purification
CHO Cells	> 90% by SDS-PAGE.

Endotoxin

< 1.0 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant human Noggin Protein is produced by CHO Cells expression system. The target protein is expressed with sequence (Gln28-Cys232) of human Noggin (Accession #NP_005441.1) fused with a 6×His tag at the C-terminus.

Bio-Activity

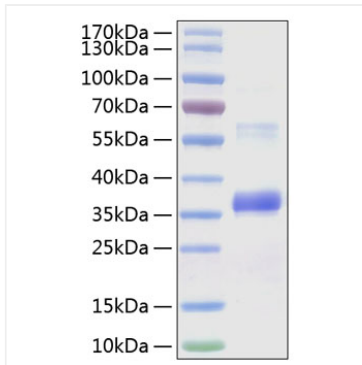
Storage

Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact

 | www.abclonal.com

Validation Data



Recombinant human Noggin Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 35-38 kDa.