

Human Noggin (NOG) Protein

Catalogue No.: abx655789

Human Noggin (NOG) Protein (Active) is an Active Recombinant Human protein.

Target:	Noggin (NOG)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13253 (UniProt , ExpASY)
Gene Symbol:	NOG
GeneID:	9241
OMIM:	184460
HGNC:	7866
KEGG:	hsa:9241
Ensembl:	ENSG00000183691
String:	9606.ENSP00000328181

Datasheet

Version: 3.0.0
Revision date: 20 Jan 2025



Molecular Weight: Calculated MW: 24.3 kDa
Observed MW (SDS-PAGE): 24 kDa

Sequence Fragment: Gln28-Cys232

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Active

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only