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Product Datasheet

Mouse recombinant Noggin protein, AF BOB-PROTP97466-2-100UG

Article Name	Mouse recombinant Noggin protein, AF
Biozol Catalog Number	BOB-PROTP97466-2-100UG
Supplier Catalog Number	PROTP97466-2-100ug
Alternative Catalog Number	BOB-PROTP97466-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Mouse
Product Description	Noggin binds members of the transforming Growth Factors-beta (TGF beta) superfamily signaling proteins, such as bone morphogenetic protein-4 (BMP-4), which inactivates their activities. As an extracellular antagonist of BMP proteins, Noggin involves i...
Molecular Weight	The protein has a calculated MW of 49.14 kDa. The protein migrates as 50 kDa under reducing condition (SDS-PAGE analysis).
Tag	Human IgG1 Fc Tag (C-term)
UniProt	P97466
Source	HEK293 cell
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

A DNA sequence encoding Mouse Noggin(P97466) (Met1-Cys232) was expressed with Human IgG1 Fc tag at the C-terminus.