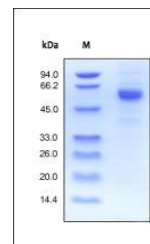


Product Datasheet

Human Noggin Protein (orb257715)

Description	Noggin is also known as NOG $\square$ SYM1, SYNS1 and is a secreted homodimeric glycoprotein whose scaffold ...
Reactivity	Human
Endotoxins	0.1 EU per μ g
Conjugation	Unconjugated
Target	Noggin
Preservatives	PBS $\square$ pH7.4
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	C-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 49.5 kDa. The protein migrates as 55-60 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	95%
Source	Human Noggin Protein, Fc Tag, premium grade (orb257715) is expressed from human 293 cells (HEK293). It contains AA Gln 28 - Cys 232 (Accession # Q13253-1).
MW	49.2 kDa
NCBI	NP_005441
Expiration Date	6 months from date of receipt.



SDS-PAGE
analysis of
Human
Noggin
protei...