

Product Datasheet

Recombinant Noggin, Mouse(CHO-expressed) (orb1494673)

Description	Noggin, also known as NOG, is a homodimeric glycoprotein that binds to and modulates the activity of...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant murine Noggin remains stable up to 6 months at -80°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.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	LRAAPAGGQHLYHIRPAPSDNLPVLDLIEHPDPIFDPKKDLNETLLRSLGGHYD PGFMATSPPEDRPGGGGGPAGGAE DLAELDQLLRQRPSGAMPSEIKGLEFSEGLAQGKKQRLSKLRRKLQMWLWSQ TFPCVLYAWNDLGSRFWPRYVKVGSCF SKRSCSVPEGMVCKPSKSVHLTVLRWRCQRRGGQRCGWIPYIPISECKCSC
Source	CHO
MW	29-31 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.