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## Product Datasheet

### Human Noggin protein (active), Unconjugated GTX04919-PRO

Article Name	Human Noggin protein (active), Unconjugated
Biozol Catalog Number	GTX04919-PRO
Supplier Catalog Number	GTX04919-pro
Alternative Catalog Number	GTX04919-PRO-20
Manufacturer	GeneTex
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Buffer	Batch dependent, no preservatives.
Expression System	HEK293 cells
Form	Lyophilized powder
Sequence	No tagged Human Noggin protein (NP_005441.1)
Application Notes	Biological activity was determined by its ability to inhibit 5.0 ng/mL of BMP-4 induced alkaline phosphatase production by ATDC chondrogenic cells. The expected ED50 for this effect is 2.0 - 3.0 ng/mL of Noggin.