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## **Product Datasheet**

## Noggin (Animal Free), rec. Murine PPT-AF-250-38-500

| Article Name               | Noggin (Animal Free), rec. Murine   |
|----------------------------|---|
| Biozol Catalog Number      | PPT-AF-250-38-500   |
| Supplier Catalog Number    | AF-250-38-500   |
| Alternative Catalog Number | PPT-AF-250-38-500   |
| Manufacturer               | PeproTech   |
| Category                   | Sonstiges   |
| Application                | Cell Culture, FA  |
| Species Reactivity         | Mouse   |
| Product Description        | Noggin belongs to a group of diffusible proteins which bind to ligands<br>of the TGF-beta family and regulate their activity by inhibiting their<br>access to signaling receptors. Noggin was originally identified as a<br>BMP-4 antagonist whose action is critic |
| Molecular Weight           | 46.4 kDa  |
| NCBI                       | 18121   |
| UniProt                    | P97466  |
| Source                     | E.coli  |
| Purity                     | 98  |
| Form                       | Lyophilized   |

|          | MQHYLHIRPA PSDNLPLVDL IEHPDPIFDP KEKDLNETLL RSLLGGHYDP<br>GFMATSPPED RPGGGGGPAG GAEDLAELDQ LLRQRPSGAM |
|----------|---|
| Sequence | PSEIKGLEFS EGLAQGKKQR LSKKLRRKLQ MWLWSQTFCP   |
|          | VLYAWNDLGS RFWPRYVKVG SCFSKRSCSV PEGMVCKPSK   |
|          | SVHLTVLRWR CQRRGGQRCG WIPIQYPIIS ECKCSC   |