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## Product Datasheet

### Human SEMA3F protein, His tag (active), Unconjugated GTX00267-PRO

Article Name	Human SEMA3F protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00267-PRO
Supplier Catalog Number	GTX00267-pro
Alternative Catalog Number	GTX00267-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">6405</a>
UniProt	<a href="#">Q13275</a>
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Val350~Leu483 (NP_001305729.1)

Application Notes

Semaphorin-3F (SEMA3F) is a member of semaphorins family. All the family members have a secretion signal, a 500-amino acid sema domain, and 16 conserved cysteine residues. Semaphorins not only guide axons in development, but also have major roles in immu