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## Product Datasheet

### **Recombinant Human Semaphorin 3A/SEMA3A Protein (His & Flag Tag) ELA-PKSH033535**

Article Name	Recombinant Human Semaphorin 3A/SEMA3A Protein (His & Flag Tag)
Biozol Catalog Number	ELA-PKSH033535
Supplier Catalog Number	PKSH033535
Alternative Catalog Number	ELA-PKSH033535-10UG,ELA-PKSH033535-50UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	calculated_mw: 61.3 kDa. observed_mw: 70-75 kDa
Tag	N-His-Flag
NCBI	<a href="#">14563</a>
UniProt	<a href="#">Q14563</a>
Expression System	HEK293 Cells
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 10% Trehalose, 100mM NaCl, 0.05% Tween 80, pH 8.5. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer info
Sequence	Lys26-Phe546
Target	Semaphorin 3A,SEMA3A