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## Product Datasheet

### Recombinant Human SEMG1 (C-6His) EKL-PHH1489

Article Name	Recombinant Human SEMG1 (C-6His)
Biozol Catalog Number	EKL-PHH1489
Supplier Catalog Number	PHH1489
Alternative Catalog Number	EKL-PHH1489-10UG,EKL-PHH1489-50UG,EKL-PHH1489-500UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Semenogelin-1 (SEMG1) is the predominant protein in semen, it is a secretory protein involved in the formation of a gel matrix entrapping the accessory gland secretions and ejaculated spermatozoa. The prostate-specific antigen (PSA) protease processe...
Molecular Weight	43.8 KDa
NCBI	<a href="#">07096</a>
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.