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## Product Datasheet

### Recombinant Human Serpin F1 (PEDF) Protein RAY-230-30217-500

Article Name	Recombinant Human Serpin F1 (PEDF) Protein
Biozol Catalog Number	RAY-230-30217-500
Supplier Catalog Number	230-30217-500
Alternative Catalog Number	RAY-230-30217-500
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human pigment epithelium-derived factor (Serpin F1) protein, derived from the transfected human HEK293 cells....
Concentration	Lot specific (see the label on the vial), determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 44 kDa. Due to the abundant glycosylation, it migrates as approximately 55 kDa major protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis
Tag	His-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Gln20-Pro418
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)