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## Product Datasheet

### Recombinant Human ROBO1 Protein, N-terminal RAY-230-30173-200

Article Name	Recombinant Human ROBO1 Protein, N-terminal
Biozol Catalog Number	RAY-230-30173-200
Supplier Catalog Number	230-30173-200
Alternative Catalog Number	RAY-230-30173-200
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human ROBO1 protein, N-terminal region with a C-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 95kDa. Due to the abundant glycosylation, it migrates as approximately 110 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under native
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Ser20-Pro861
Formula	Lyophilized from a 0.2 $\mu\text{m}$ filtered solution in PBS (pH 7.4)
Application Notes	Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water.