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Product Datasheet

Recombinant Human Flt-1 (VEGFR1) Protein RAY-230-31009-50

Article Name	Recombinant Human Flt-1 (VEGFR1) Protein
Biozol Catalog Number	RAY-230-31009-50
Supplier Catalog Number	230-31009-50
Alternative Catalog Number	RAY-230-31009-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human vascular endothelial growth factor receptor 1/Flt-1 Protein with a C-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Refer to the label on the vial for the specific concentration, determined by the Pierce BCA Protein Assay Kit.
Molecular Weight	Recombinant protein product has a calculated molecular mass of 80 kDa. Due to the abundant glycosylation, it migrates as approximately 120 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	C-terminal His-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Ser27-Glu758
Formula	Supplied as a 0.2 µm filtered solution in 1x PBS (pH 7.4) with 1% mannitol and 5% trehalose