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Product Datasheet

Recombinant Human Kallikrein-11 Protein RAY-230-30224-10

Article Name	Recombinant Human Kallikrein-11 Protein
Biozol Catalog Number	RAY-230-30224-10
Supplier Catalog Number	230-30224-10
Alternative Catalog Number	RAY-230-30224-10
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human Kallikrein-11 (KLK11) with an N-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Determined by Pierce BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 28 kDa. Due to the abundant glycosylation, it migrates as approximately 40 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis image
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder
Sequence	Glu19-Asn250

Formula	Lyophilized from a 0.2 µm filtered solution in PBS (pH 7.4) with 1% mannitol and 5% trehalose
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.