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Product Datasheet

Recombinant HSV-1 Glycoprotein C Envelope Protein RAY-230-30215-100

Article Name	Recombinant HSV-1 Glycoprotein C Envelope Protein
Biozol Catalog Number	RAY-230-30215-100
Supplier Catalog Number	230-30215-100
Alternative Catalog Number	RAY-230-30215-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Recombinant HSV-1 glycoprotein C envelope protein, derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 50 kDa. Due to the abundant glycosylation, it migrates as approximately 100 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	Lyophilized powder
Sequence	Gly25-Arg511

Formula	Lyophilized from a 0.2 µm 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.