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## Product Datasheet

### Recombinant HBV A 2 Envelope Protein, Biotinylated RAY-230-30183B-100

Article Name	Recombinant HBV A 2 Envelope Protein, Biotinylated
Biozol Catalog Number	RAY-230-30183B-100
Supplier Catalog Number	230-30183B-100
Alternative Catalog Number	RAY-230-30183B-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant HBV A 2 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 18 kDa. Due to the abundant glycosylation, it migrates as approximately 30-35 kDa protein band in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under nati
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Met1-Ser169
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.