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Product Datasheet

Recombinant Human erbB-3 (HER3) Protein, Biotinylated RAY-230-30017B-100

Article Name	Recombinant Human erbB-3 (HER3) Protein, Biotinylated
Biozol Catalog Number	RAY-230-30017B-100
Supplier Catalog Number	230-30017B-100
Alternative Catalog Number	RAY-230-30017B-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant Human erbB-3, N-terminal extracellular domain, derived from the transfected human HEK293 cells...
Concentration	Determined by BCA protein assay kit (Thermo Scientific)
Molecular Weight	The recombinant human ERBB3/Her3 extracellular domain has a calculated molecular mass of 71 kDa. Due to the abundant glycosylation, it migrates as approximately 100 kDa protein bands (confirmed by Western blotting) in SDS-PAGE under DTT, beta-mercaptoetha
Tag	His
NCBI	2065
Expression System	HEK293 cells

Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder
Sequence	Ser20-Thr643
Formula	Lyophilized from a 0.2 µm filtered solution in PBS
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 or 1x PBS.