

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human Coagulation Factor III, F3 Protein RAY-230-30263-100

Article Name	Recombinant Human Coagulation Factor III, F3 Protein
Biozol Catalog Number	RAY-230-30263-100
Supplier Catalog Number	230-30263-100
Alternative Catalog Number	RAY-230-30263-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human coagulation factor III with an N-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 25 kDa. Due to the abundant glycosylation, it migrates as approximately 20-25 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. See deglycosylation analysis im
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Ser33-Glu251
Formula	Supplied as a 0.2 µm filtered solution in PBS (pH 7.4) with 1% mannitol and 5% trehalose