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## Product Datasheet

### Recombinant Human CEACAM-7 Protein RAY-230-30278-10

Article Name	Recombinant Human CEACAM-7 Protein
Biozol Catalog Number	RAY-230-30278-10
Supplier Catalog Number	230-30278-10
Alternative Catalog Number	RAY-230-30278-10
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human CEA cell adhesion molecule 7/CEACAM-7 with a C-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Refer to the label on the vial for the specific concentration, determined by Bio-Rad Bradford protein dye reagent concentrate.
Molecular Weight	Recombinant protein product has a calculated molecular mass of 23 kDa. Due to the overwhelming glycosylation, it also migrates as approximately 35-40 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	C-terminal His-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Liquid

Sequence	Thr36-Ser242
Formula	Filtered solution in 1x PBS (pH 7.2) with 0.5% mannitol and 0.1% trehalose