

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

## Product Datasheet

### Recombinant Human Heat Shock 60 kDa Protein (HSP-60) , Biotinylated RAY-230-30126B-50

Article Name	Recombinant Human Heat Shock 60 kDa Protein (HSP-60) , Biotinylated
Biozol Catalog Number	RAY-230-30126B-50
Supplier Catalog Number	230-30126B-50
Alternative Catalog Number	RAY-230-30126B-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant human heat shock 60 kDa protein (HSP-60), derived from the transfected human HEK293 cells....
Concentration	Determined by BCA protein assay
Molecular Weight	Recombinant protein product has a calculated molecular mass of 58 kDa. Due to the potential post-translational modifications, it migrates as approximately 75 kDa major protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Ala27-Phe573
Formula	Lyophilized from a 0.2 $\mu\text{m}$ 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.