

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

## Product Datasheet

### Recombinant Canis lupus familiaris (Dog) HSP47 Protein, Biotinylated RAY-230-30119B-100

Article Name	Recombinant Canis lupus familiaris (Dog) HSP47 Protein, Biotinylated
Biozol Catalog Number	RAY-230-30119B-100
Supplier Catalog Number	230-30119B-100
Alternative Catalog Number	RAY-230-30119B-100
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Canine
Conjugation	Biotin
Product Description	Biotin-conjugated recombinant Canis lupus familiaris (Dog) HSP47 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 44 kDa.
Tag	His
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder
Sequence	Leu36-Leu418

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.