

Product Datasheet

Human SIRP alpha / CD172a Protein (orb257843)

Description Tyrosine-protein phosphatase non-receptor type substrate 1 (SHPS1) is also known as CD172 antigen-li...

Reactivity Human

Endotoxins 1.0 EU per µg

Conjugation Unconjugated

Target SIRP alpha

Preservatives 50 mM Tris, 100 mM Glycine, pH7.5

Form/Appearance Powder

Storage -20°C

Tag C-Fc

Note For research use only

Application notes This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 63.9 kDa. The protein migrates as 70-105 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence NP_001035111

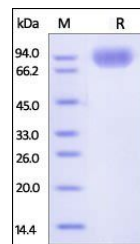
Purity 95%

Source Human SIRP alpha, Fc Tag (orb257843) is expressed from human 293 cells (HEK293). It contains AA Glu 31 - Arg 370 (Accession # NP_001035111).

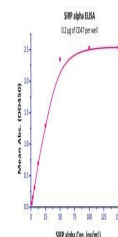
MW 63.9 kDa

NCBI [NP_001035111](#)

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Human SIRP alpha pr...



Line graph illustrates about the sensiti...