

Product Datasheet

Human SIRP alpha / CD172a Protein (orb257842)

Description

Human SIRP alpha, His Tag (SIA-H5225) is expressed



Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	SIRP alpha
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-9×His
Note	For research use only

Application notes This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 38.5 kDa. The protein migrates as 47-55 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence NP_001035111

Purity

- -20°C to -70°C for 12 months in lyophilized state;
- -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

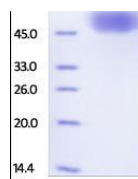
Source Human SIRP alpha, His Tag (orb257842) is expressed from human 293 cells (HEK293). It contains AA Glu 31 - Arg 370 (Accession # NP_001035111).

MW 38.5 kDa

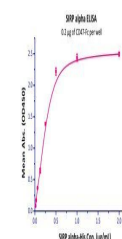
Uniprot ID [P78324](https://www.uniprot.org/entry/P78324)

NCBI [NP_001035111](https://www.ncbi.nlm.nih.gov/nuccore/NP_001035111)

Expiration Date 6 months from date of receipt.



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



Line graph illustrates about the sensiti...