SIRP Beta 1 Isoform 3 Recombinant Protein | SIRPBeta1 recombinant protein

Biotinylated Human SIRP Beta 1 Isoform 3 Protein Recombinant

CATALOG #	HOST
AAA76191	**HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)**

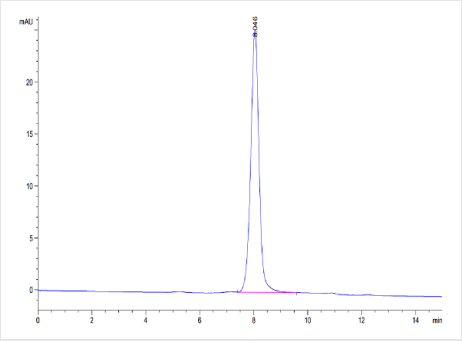
PRODUCT SYNONYMS

SIRP Beta 1 Isoform 3; Biotinylated Human SIRP Beta 1 Isoform 3 Protein Recombinant; SIRPBeta1 recombinant protein

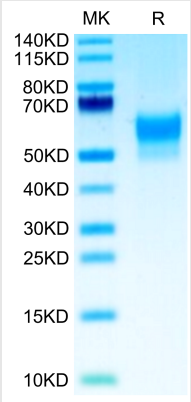
PRODUCT SPECIFICATIONS

Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human SIRP Beta 1 Isoform 3 was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human SIRP Beta 1 Isoform 3 including a C-His-Avi tag was expressed in HEK293 Cells. The recombinant protein was then biotinylated site specific using the AVItag biotinylation technology.
Endotoxin	Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ug (1EU/ug).
Reconstitution	Centrifuge vial to ensure maximal product extraction, recommended: 20sec, 5K RPM
Preparation and Storage	The lyophilized protein is stable for at least 2 years from date of receipt at-20 degree C.

IMAGES



Application Data
Biotinylated Human SIRP Beta 1 Isoform 3 Protein SEC-HPLCThe purity of Biotinylated Human SIRP Beta 1 Isoform 3 is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE
Biotinylated Human SIRP Beta 1 Isoform 3 Protein Tris-Bis PAGEBiotinylated Human SIRP Beta 1 Isoform 3 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for SIRPBeta1 recombinant protein	Biotinylated proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	209529703

NCBI GeneID	10326
NCBI Accession #	NP_001129316.1
NCBI GenBank Nucleotide #	NM_001135844.3
UniProt Accession #	Q5TFQ8; Q7Z3B9; O00241
Molecular Weight	43,211 Da
NCBI Official Full Name	signal-regulatory protein beta-1 isoform 3
NCBI Official Synonym Full Names	signal regulatory protein beta 1
NCBI Official Symbol	SIRPB1
NCBI Official Synonym Symbols	CD172b; SIRP-BETA-1
NCBI Protein Information	signal-regulatory protein beta-1
UniProt Protein Name	Signal-regulatory protein beta-1 isoform 3
UniProt Gene Name	**SIRPB1**
UniProt Synonym Gene Names	SIRP-beta-1 isoform 3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/sirpb1-recombinant-protein-hek293-cells/76191