

ROBO4 recombinant protein

Recombinant Human ROBO4 Protein

CATALOG # AAA282479	HOST HEK293 cells
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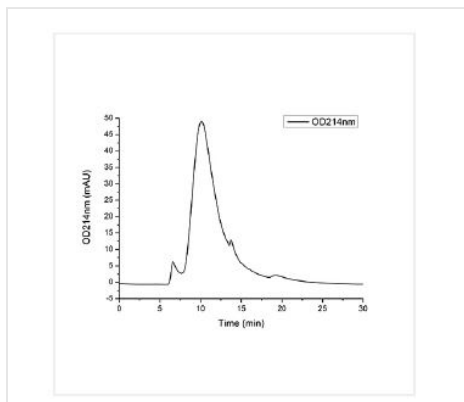
PRODUCT SYNONYMS

ROBO4; Recombinant Human ROBO4 Protein; ECSM4; MRB; ROBO4 recombinant protein

PRODUCT SPECIFICATIONS

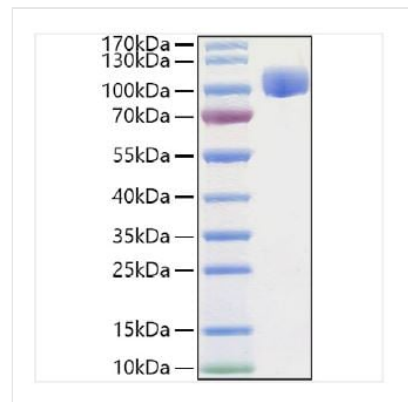
Host	HEK293 cells
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Human
Tag	C-hFc&His
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable at -20 degree C for 3 months, at 2-8 degree C for up to 1 week. Avoid repeated freeze/thaw cycles. Ship: Ice Pack

IMAGES



Application Data

The purity of Human ROBO4/ECSM4 Protein (#AAA282479) was greater than 95% as determined by SEC-HPLC.



SDS-PAGE

Recombinant Human ROBO4 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 100-120kDa.

ADDITIONAL INFORMATION

Related Product Information for ROBO4 recombinant protein	Recombinant Human ROBO4 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln28-Arg467) of human ROBO4/ECSM4 (Accession #NP_061928.4) fused with a Fc, 6×His tag at the C-terminus.
Product Categories/Family for ROBO4 recombinant protein	Other Recombinant Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	666637980
NCBI GeneID	54538
NCBI Accession #	NP_001288017.1
NCBI GenBank Nucleotide #	NM_001301088.1
UniProt Accession #	Q8WZ75; Q14DU7; Q8TEG1; Q96JV6; Q9H718; Q9NWJ8; A8K154
Molecular Weight	75,282 Da
NCBI Official Full Name	roundabout homolog 4 isoform 2
NCBI Official Synonym Full Names	roundabout guidance receptor 4
NCBI Official Symbol	ROBO4
NCBI Official Synonym Symbols	MRB; ECSM4
NCBI Protein Information	roundabout homolog 4
UniProt Protein Name	Roundabout homolog 4
UniProt Gene Name	ROBO4
UniProt Entry Name	ROBO4_HUMAN

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/robo4-recombinant-protein-hek293-cells/282479>