

CD71/TFRC recombinant protein

Recombinant Human CD71/TFRC Protein, C-His

CATALOG # AAA120559	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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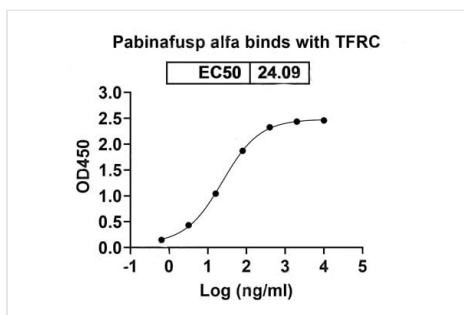
PRODUCT SYNONYMS

CD71/TFRC; Recombinant Human CD71/TFRC Protein; C-His; Transferrin receptor protein 1; TfR1; T9; Trfr; p90; CD71; TFRC; TfR; sTfR; TR; CD71/TFRC recombinant protein

PRODUCT SPECIFICATIONS

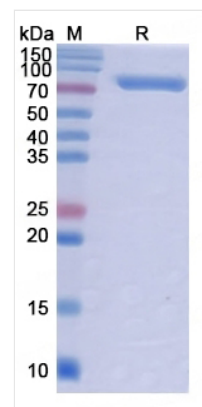
Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; 0.01M PBS, pH7.4.
Sequence Positions	Cys89-Phe760
Sequence Length	Cys89-Phe760
Applicable Applications for CD71/TFRC recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



Bioactivity

Detects Pabinafusp Alfa in indirect ELISAs.



SDS-PAGE

SDS PAGE for recombinant Human CD71/TFRC Protein

ADDITIONAL INFORMATION

Product Categories/Family for CD71/TFRC recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189458819
NCBI GeneID	7037
NCBI Accession #	NP_001121620.1
NCBI GenBank Nucleotide #	NM_001128148.1
UniProt Accession #	P02786; Q1HE24; Q59G55; Q9UCN0; Q9UCU5; Q9UDF9; Q9UK21; D3DXB0
Molecular Weight	84,871 Da
NCBI Official Full Name	transferrin receptor protein 1
NCBI Official Synonym Full Names	transferrin receptor (p90, CD71)
NCBI Official Symbol	TFRC
NCBI Official Synonym Symbols	T9; TR; TFR; p90; CD71; TFR1; TRFR
NCBI Protein Information	transferrin receptor protein 1
UniProt Protein Name	Transferrin receptor protein 1
UniProt Gene Name	TFRC
UniProt Synonym Gene Names	TR; TfR; TfR1; Trfr; sTfR
UniProt Entry Name	TFR1_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/tfrc-recombinant-protein-mammalian-elisa-wb-western-blot-sds-page/120559>