

Serotransferrin (TF) Recombinant Protein | TF ORF Names:PRO1400 recombinant protein

Recombinant Human Serotransferrin (TF)

CATALOG #
AAA113413

PRODUCT SYNONYMS

Serotransferrin (TF); Recombinant Human Serotransferrin (TF); Recombinant Human Serotransferrin (TF) (His tagged); Serotransferrin; Transferrin; Beta-1 metal-binding globulin; Siderophilin; TF ORF Names:PRO1400 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>=90%
Form/Format	Liquid containing glycerol
Sequence Positions	20-698
Sequence	VPDKTVRWCA VSEHEATKCQ SFRDHMKSVI PSDGPSVACV KKASYLDCIR AIAANEADAV TLDAGLVYDA YLAPNNLKPV VAEFYGSKED PQTFYYAVAV VKKDSGFQMN QLRGKKSCHT GLGRSAGWNI PIGLLYCDLP EPRKPLEKAV ANFFSGSCAP CADGTDFPQL CQLCPGCGCS TLNQYFGYSG AFKCLKDGAG DVAFVKHSTI FENLANKADR DQYELLCLDN TRKPVDEYKD CHLAQVPSHT VVARSMGGKE DLIWELLNQA QEHEFGDKSK EFQLFSSPHG KDLLFKDSAH GFLKVPPRMD AKMYLGYEYV TAIRNLREGT CPEAPTDECK PVKWCALSHH ERLKCDEWSV NSVGKIECVS AETTEDCIAK IMNGEADAMS LDGGFVYIAG KCGLVPVLAE NYNKS DNCD TPEAGYFAIA VVKKSASDLT WDNLGKKSC HTAVGRTAGW NIPMGLLYNK INHCRFDEFF SEGCAPGSKK DSSLCKLCMG SGLNLCEPNN KEGYYGYTGA FRCLVEKGDV AFVKHQTPVQ NTGGKNPDW AKNLNEKDYE LLCLDGRKP VEEYANCHLA RAPNHAVVTR KDKEACVHKI LRQQHFLFGS NVTDCSGNFC LFRSETKDLL FRDDTVCLAK LHDRNTYEKY LGEEYVKAVG NLRKCSTSSL LEACTFRRP
Species	Homo sapiens (Human)
Product Note	Applications are user defined. Product is developed and quality control tested in house, data or additional information may be provided upon request. The researcher needs to establish and confirm the suitability of the product for their application.
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for TF ORF Names:PRO1400 recombinant protein	Raw Materials Assay Development
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557871
NCBI GeneID	7018
NCBI Accession #	NP_001054.1
NCBI GenBank Nucleotide #	NM_001063.3
UniProt Accession #	P02787; O43890; Q1HBA5; Q9NQB8; Q9UHV0
Molecular Weight	77,064 Da
NCBI Official Full Name	serotransferrin

NCBI Official Synonym Full Names	transferrin
NCBI Official Symbol	TF
NCBI Official Synonym Symbols	TFQTL1; PRO1557; PRO2086
NCBI Protein Information	serotransferrin; siderophilin; beta-1 metal-binding globulin
UniProt Protein Name	Serotransferrin
UniProt Gene Name	TF
UniProt Synonym Gene Names	Transferrin
UniProt Entry Name	TRFE_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/tf-recombinant-protein/113413>