

Soluble transferrin receptor (sTfR) Recombinant Protein | sTfR recombinant protein

Recombinant soluble transferrin receptor (sTfR)

CATALOG #
AAA78143

HOST
Expressed in mammalian cell line

PRODUCT SYNONYMS

Soluble transferrin receptor (sTfR); Recombinant soluble transferrin receptor (sTfR); Transferrin receptor; soluble; recombinant; sTfR recombinant protein

PRODUCT SPECIFICATIONS

Host	Expressed in mammalian cell line
Purity/Purification	> 95% SDS-PAGE and gel scanning
Form/Format	Lyophilized from 10 mM Tris-HCl, 0.15 M NaCl, pH 8.0 and 5 % D-mannitol, 0.1% CHAPS. Product is recommended to reconstitute with deionized water to initial concentration.
Concentration	Before Lyophilization: 0.63 mg/ml Determined by Absorbance at 280 nm. Abs 1 mg/ml = 1.27 (varies by lot)
Preparation and Storage	Store at -20 degree C in lyophilized form (-15 to -30 degree C allowed). After reconstitution protein solution should be stored at -70 degree C (-65 to -80 degree C allowed). Avoid repeated freezing and thawing. It is recommended to aliquot the product after reconstitution. To prepare diluted samples of sTfR it is recommended to use 10 mM Tris-HCl, 0.15 M NaCl, pH 8.0 and 5 % D-mannitol, 0.1% CHAPS. Such samples should be frozen until use. Do not freeze after reconstitution, if concentration is below 0.1 mg/ml.

ADDITIONAL INFORMATION

Related Product Information for sTfR recombinant protein	Soluble extracellular domain of human TfR (amino acid residues 101-760). Molecular weight 73800 Da. Does not contain any tags.
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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/soluble-transferrin-receptor-stfr-recombinant-protein-expressed-in-mammalian-cell-line/78143>