

Human sTfR/CD71 protein (Recombinant) (C-His) (STJP002557)

STJP002557

GENERAL INFORMATION

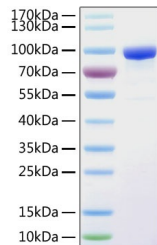
Product Type	Proteins
Short Description	
Host/Source	HEK293 cells

PRODUCT PROPERTIES

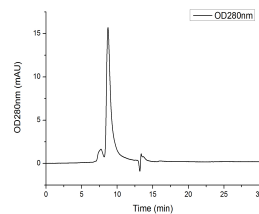
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 97% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

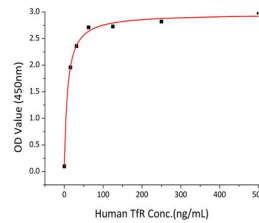
Gene ID	7037
Gene Symbol	TFRC
Uniprot ID	TFR1_HUMAN
Immunogen Sequence	



Recombinant Human sTfR/CD71 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 85 kDa.



The purity of Human sTfR Protein (Cat. STJP002557) was greater than 90% as determined by SEC-HPLC.



Immobilized Recombinant human Transferrin at 2 Mu g/mL (100 Mu L/well) can bind Recombinant human TfR with a linear range of 4-17 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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