Recombinant Human TFRC Protein, MYC/DDK-tagged

Cat. No. TFRC-705H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TFRC protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	84.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	transferrin receptor[Homo sapiens]
Official Symbol	TFRC

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Synonyms	CD71; IMD46; p90; T9; TFR; TFR1; TR; TRFR
Gene ID	7037
mRNA Refseq	NM_001128148.1
Protein Refseq	NP_003225
MIM	190010
UniProt ID	P02786

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