

Recombinant Pig TFRC protein(575-768aa), His-tagged

Cat. No. TFRC-1868P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig TFRC protein(Q8HZV3)(575-768aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Pig
Source	E.coli
ProteinLength	575-768aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	25.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

GTTMDTYDVLSKRVPQLNRMARAAAEVAGHLVIKLTIDFELNLNYEMYNDKILSFVRE
 MNQFRVDIREMGLSLQWLYSARGDFFRATSRLTSDYRNVETRDKFVMREINDRIMK
 VEYHFLSPYVSPRESPFRHIFWGSHTLSALVEHLKLRQKNSSAFNQTLKKNQLAL
 ATWTIQGAANALSGDIWDIDNEF

GENE INFORMATION

Gene Name [TFRC transferrin receptor \(p90, CD71\) \[Sus scrofa \]](#)

Official Symbol [TFRC](#)

Synonyms [TFRC](#); transferrin receptor (p90, CD71); transferrin receptor protein 1; TR; tfr; tfr1; trfr;

Gene ID [397062](#)

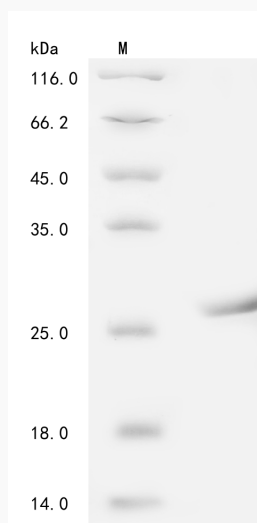
mRNA Refseq [NM_214001](#)

Protein Refseq [NP_999166](#)

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SDS-PAGE

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