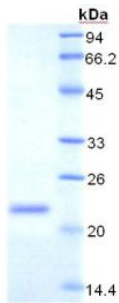
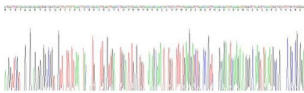


Rat Transferrin Receptor Protein 1 / CD71 (TFRC) Protein

Catalogue No.: abx069410



SDS-PAGE analysis of recombinant Rat Transferrin Receptor Protein.



Gene sequencing extract of recombinant Rat Transferrin Receptor Protein.

Rat Transferrin Receptor (TFR) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Transferrin Receptor Protein 1 / CD71 (TFRC)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

Reconstitution: Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: G3V679 ([UniProt](#), [ExpASY](#))

Datasheet

Version: 3.0.0
Revision date: 06 Oct 2024



Molecular Weight: Calculated MW: 21.1 kDa
Observed MW (SDS-PAGE): 22 kDa

Sequence Fragment: Met587-Asn756

Sequence: MVRT AAEVAGQFII KLTHDIELTL DYEMYNSKLL SFMKDLNQFK ADIKDMGLSL QWLYSARGDY
FRAT
SRLTTD FHNAEKTNRV VMREINDRIM KVEYHFLSPY VSPRESPFRH IFWGSGSHTL SALVENLRLR
QK
NITAFNET LFRNQLALAT WTIQGVANAL SGDIWN

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 50 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only