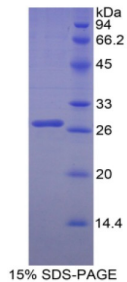


Chicken Transferrin Receptor Protein 1 / CD71 (TFRC) Protein

Catalogue No.: abx069413



SDS-PAGE analysis of Chicken Transferrin Receptor Protein.

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

Target:	Transferrin Receptor Protein 1 / CD71 (TFRC)
Origin:	Chicken
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 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.
NCBI Accession:	NM_205256.1
Molecular Weight:	Calculated MW: 27.2 kDa
Sequence Fragment:	Thr585-Lys771

Datasheet

Version: 3.0.0
Revision date: 17 Oct 2024



Sequence: TKGDTL NLRKIDNLD ALLAAAAEVA GQAALRLTHD HELFLDIGRY SEELLAYQEE FLPIYKEVRE LGL
TLDWLFF ARGDFQRAVT ALRRDIANS D GENRVIRRAL NDRMMKVEYD FLSPYLSPKD
VPFRHIFFGK G
PHTLRSLVE HLQLLKTNR SVDLNLREQ LALATWTIKG RPMPWEVISG K

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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

For Reference Only