

Recombinant Rat Tcn2 Protein, His-tagged

Cat. No. Tcn2-571R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Tcn2(Glu19~Met427) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Glu19~Met427
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	49.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 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

Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Tcn2 transcobalamin 2 [Rattus norvegicus]

Official Symbol Tcn2

Synonyms TCN2; transcobalamin 2; transcobalamin-2; TC-2; TCII; TC II; transcobalamin II; Tc2; Tcn2p;

Gene ID 64365

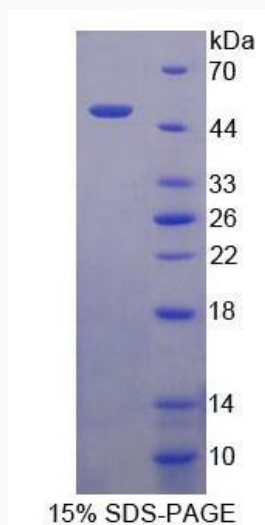
mRNA Refseq NM_022534

Protein Refseq NP_071979

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