

Recombinant Mouse Tcea3 protein, His & T7-tagged

Cat. No. Tcea3-1682M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tcea3 aa. (Cys59~Cys347 (Accession # P23881)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Cys59~Cys347
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 36.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer

Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.

Reconstitution

Reconstitute in sterile ddH₂O.

Isoelectric Point

9.3

GENE INFORMATION

Gene Name

Tcea3 transcription elongation factor A (SII), 3 [*Mus musculus* (house mouse)]

Official Symbol

Tcea3

Synonyms

Tcea3; transcription elongation factor A (SII), 3; S-II; SII-K1; transcription elongation factor A protein 3; tissue-specific transcription factor S-II; transcription elongation factor S-II protein 3; transcription elongation factor TFIIIS.h

Gene ID

21401

mRNA Refseq

NM_011542.2

Protein Refseq

NP_035672.1

UniProt ID

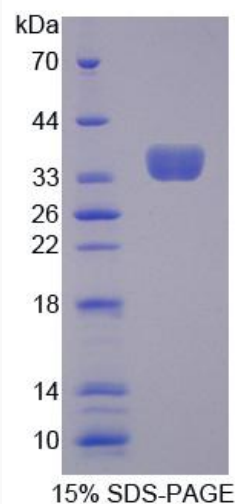
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SDS-PAGE



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