

Recombinant Human TCEANC2 Protein, His-tagged

Cat. No. TCEANC2-198H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TCEANC2 Protein(NP_694580)(1-208 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-208 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MDKFVIRTPRIQNSPQKKDSGGKVYKQATIESLKRVVVVEDIKRWKTMLELPDQTKE NLVEALQELKKKIPSREVLKSTRIGHTVNKMRKHSSEVASLAREVYTEWKTFTTEKH SNRPSIEVRSDPKTESLRKNAQKLLSEALELKMDHLLVENIERETFHLCSRLINGPYR RTVRALVFTLKHRAEIRAQVKSGSLPVGTFVQTHKK
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details).

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

GENE INFORMATION

Gene Name

TCEANC2 transcription elongation factor A (SII) N-terminal and central domain containing 2 [Homo sapiens]

Official Symbol

TCEANC2

Synonyms

TCEANC2; transcription elongation factor A (SII) N-terminal and central domain containing 2; C1orf83, chromosome 1 open reading frame 83; transcription elongation factor A N-terminal and central domain-containing protein 2; FLJ32112; C1orf83; RP4-758J24.3; FLJ39169;

Gene ID

127428

mRNA Refseq

NM_153035

Protein Refseq

NP_694580

UniProt ID

Q96MN5

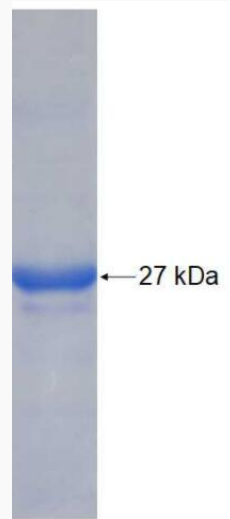
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SDS-PAGE



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