

Recombinant Human TCEAL1 protein, His-tagged

Cat. No. TCEAL1-3536H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TCEAL1 (1-159aa) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-159aa
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 20% glycerol, 0.1M NaCl
Molecular Mass	19.7kDa (167aa), confirmed by MALDI-TOF
AA Sequence	MDKPRKENEE EPQSAPKTDE ERPPVEHSPE KQSPEEQSSE EQSSEEEFFP EELLPELLPE MLLSEERPPQ EGLSRKDLFE GRPPMEQPPC GVGKHKLEEG SFKERLARSR PQFRGDIHGR NLSNEEMIQA ADELEEMKRV RNKLMIMHWK AKRSRPYPIL EHHHHHH
Purity	>90% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4 centigrade short term (1-2 weeks). For long term storage, aliquot and store at - 20 centigrade or - 70 centigrade. Avoid repeated freezing and thawing cycles.

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Concentration 1mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name TCEAL1 transcription elongation factor A (SII)-like 1 [Homo sapiens]

Official Symbol TCEAL1

Synonyms TCEAL1; transcription elongation factor A (SII)-like 1; transcription elongation factor A protein-like 1; P21; p21; pp21; SIIR; TCEA-like protein 1; nuclear phosphoprotein p21/SIIR; transcription elongation factor S-II protein-like 1;

Gene ID 9338

mRNA Refseq

Protein Refseq

MIM 300237

UniProt ID Q15170

Chromosome Location Xq22.1

Function sequence-specific DNA binding transcription factor activity;

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