

Recombinant Human Transcription Elongation Factor A (SII)-Like 3, His-tagged

Cat. No. TCEAL3-6834H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TCEAL3 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography.
Species	Human
Source	E.coli
ProteinLength	1-200aa
Description	TCEAL3 is a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. Members of this family contain TFA domains and may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner.
Form	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol.
Molecular Mass	25.0 kDa (224aa) confirmed by MALDI-TOF (Molecular size on SDS-PAGE will appear higher)
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMEKPYN KNEGNLENEG KPEDEVEPDD EGKSDEEEKP DVEGKTECEG KREDEGEPGD EGQLEDEGSQ EKQGRSEGE KPQGEGKPAS QAKPESQPRA AEKRPAEDYV PRKAKRKTDG GTDDSPKDSQ EDLQERHLSS EEMMRECGDV SRAQEELRKK QKMGGFHWMQ RDVQDPFAPR GQRGVRGVRG GGRGQRLHD IPYL

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Purity	>85% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.5 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	TCEAL3 transcription elongation factor A (SII)-like 3 [Homo sapiens]
Official Symbol	TCEAL3
Synonyms	TCEAL3; transcription elongation factor A (SII)-like 3; transcription elongation factor A protein-like 3; MGC15737; TCEA-like protein 3; transcription elongation factor S-II protein-like 3;
Gene ID	85012
mRNA Refseq	NM_001006933
Protein Refseq	NP_001006934
UniProt ID	Q969E4
Chromosome Location	Xq22.2

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