

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

Item Number	rAP-4964
Synonyms	Transcription elongation factor A (SII)-like 3, TCEA-like protein 3, MGC15737.
Description	TCEAL3 Human Recombinant produced in <i>E. coli</i> is a single polypeptide chain containing 224 amino acids (1-200) and having a molecular mass of 25.0 kDa. TCEAL3 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q969E4
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSHEKPYN KNEGNLENEG KPEDEVPEPDD EGKSDEEEKP DVEGKTECEG KREDEGEPGD EGQLEDEGSQ EKQGRSEGEK KPQGEGKSPAS QAKPESQPRA AEKRPAEDYV PRKAKRKTDR GTDDSPKDSQ EDLQERHLSS EEMMRECQDV SRAQEELRKK QKMGGFHWMQ RDVQDPFAPR GQRGVRGVRG GGRGQRGLHD IPYL
Source	<i>E. coli</i> .
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	The TCEAL3 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol. Greater than 85% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**