
Product Data Sheet

Product Name: TCEAL3 Human
 Cat. No.: GP24793
 Batch No.: 1

Product Data

Purity	>98%	Source	E.coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Transcription elongation factor A (SII)-like 3; TCEA-like protein 3; MGC15737.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSHEKPYN KNEGNLENEG KPEDEVPPDD EGKSDEEEKP DVEGKTECEG KREDEGEPGD EGQLEDEGSQ EKQGRSEGEG KPQGEGKPAS QAKPESQPRA AEKRPAEDYV PRKAKRKTDR GTDDSPKDSQ EDLQERHLSS EEMMRECGDV SRAQEELRKK QKMGGFHWMQ RDVQDPFAPR GQRGVRGVRG GGRGQRGLHD IPYL		
Formulation	The TCEAL3 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.		

Introduction

TCEAL3 belongs to the transcription elongation factor A (SII)-like (TCEAL) gene family. TCEAL family members hold TFA domains and operate as nuclear phosphoproteins which control transcription in a promoter context-dependent fashion. Various family members are situated in the X chromosome.

Stability

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.

Background

TCEAL3 Human Recombinant produced in E. coli 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.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA