

## Product datasheet for **TP303524L**

### **TCEAL3 (NM\_001006933) Human Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human transcription elongation factor A (SII)-like 3 (TCEAL3), transcript variant 1, 1 mg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC203524 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MEKPYNKNENGNLENEGKPEDEVEPDDEGKSDEEEKPDVEGKTECEGKREDEGEPPGDEGQLEDEGSQEKQ  
G  
RSEGEKGPQGEGKPASQAKPESQPRAAEKRPADYVPRKAKRKTDRTDDSPKDSQEDLQERHLSSEEM  
M  
RECGDVSRQEEELRKKQKMGGFHWMQRDVQDPFAPRGQRGVRGVRGGGRGQRGLHDIPYL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK

**Predicted MW:** 22.3 kDa

**Concentration:** >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

**Storage:** Store at -80°C.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** [NP\\_001006934](#)

**Locus ID:** 85012



[View online »](#)

UniProt ID: [Q969E4](#)

RefSeq Size: 1154

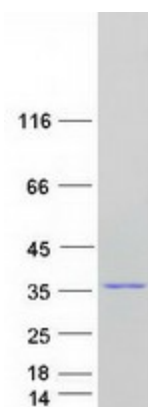
Cytogenetics: Xq22.2

RefSeq ORF: 600

Synonyms: WEX8

**Summary:** This gene encodes 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. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq, Jul 2008]

## Product images:



Coomassie blue staining of purified TCEAL3 protein (Cat# [TP303524]). The protein was produced from HEK293T cells transfected with TCEAL3 cDNA clone (Cat# [RC203524]) using MegaTran 2.0 (Cat# [TT210002]).