

Datasheet for ABIN7544200

TCEAL6 Protein (AA 1-200) (His tag)



Overview

Quantity:	1 mg
Target:	TCEAL6
Protein Characteristics:	AA 1-200
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TCEAL6 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant TCEAL6 Protein expressed in mammalian cells.
Sequence:	MEKPYNKNEG NLENEGKPED EVEPDDEGKS DEEEKPDAEG KTECEGKRKA EGEPGDEGQL
	EDKGSQEKQG KSEGEGKPQG EGKPASQAKP EGQPRAAEKR PAGDYVPRKA KRKTDRGTDD
	SPKDSQEDLQ ERHLSSEEMM RECGDVSRAQ EELRKKQKMG GFHWMQRDVQ DPFAPRGQRG
	VRGVRGGGRG QRGLHDIPYL Sequence without tag. The proposed Purification-Tag is based
	on experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalian cells and purified in one-step affinity chromatography
	The optimized expression system ensures reliability for intracellular, secreted and

transmembrane proteins.

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade:

custom-made

Target Details

Target:	TCEAL6
Alternative Name:	TCEAL6 (TCEAL6 Products)
Background:	Transcription elongation factor A protein-like 6 (TCEA-like protein 6) (Transcription elongation factor S-II protein-like 6),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	22.3 kDa
UniProt:	Q6IPX3

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months