

Recombinant Human TCEAL5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TCEAL5-3806H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TCEAL5 MS Standard C13 and N15-labeled recombinant protein (NP_001012997) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene, which is located on the X chromosome, encodes a protein which contains a BEX (brain expressed X-linked like family) domain. This domain is found in proteins encoded by the TCEAL elongation factor (transcription elongation factor A (SII)-like) gene family also located on the X chromosome. The coding region for this gene is located entirely in the terminal exon.
Molecular Mass	23.3 kDa
AA Sequence	MEKLYKENEGKPENERNLESEGKPEDEGSTEDGKSDEEEKPDMEGKTECEGKRE DEGEPGDEGQLEDEGNQEKQKGSEGEDKPQSEGKPASQAKPESQPRAAEKRP DYVPRKAKRKTDRTDDSPKDSQEDLQERHLSSEEMMRECGDVSRAQEELRKKQ KMGGFHWMQRDVQDPFAPRGQRGVVRGVRGGGRGQKDLEDVPYVTRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name TCEAL5 transcription elongation factor A like 5 [Homo sapiens (human)]

Official Symbol TCEAL5

Synonyms TCEAL5; transcription elongation factor A like 5; WEX4; transcription elongation factor A protein-like 5; TCEA-like protein 5; transcription elongation factor A (SII)-like 5; transcription elongation factor S-II protein-like 5

Gene ID 340543

mRNA Refseq NM_001012979

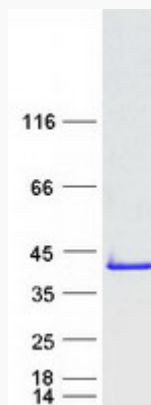
Protein Refseq NP_001012997

UniProt ID Q5H9L2

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SDS-PAGE

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