TCEAL8 cDNA Clone – Transcription Elongation Factor A (SII)-Like 8 (Human)

PRODUCT OVERVIEW

Product Name	TCEAL8, cDNA Clone
Full Product Name	TCEAL8 cDNA Clone
Product Gene Name	TCEAL8 cdna clone
Sequence	atgcaaaagt cttgtgaaga aaatgaggga aaaccacaga acatgccaaa ggccgaggaa gatcgccctt tggaggatgt accacaggag gcagaaggaa atcctcaacc ttccgaagaa ggcgtaagcc aggaagcaga aggaaacccc agaggagggc cgaatcagcc tggccaggga tttaaagagg acacacccgt taggcatttg gaccctgaag aaatgataag aggagtagat gagcttgaaa ggcttaggga agagataaga agagtaagaa acaagtttgt gatgatgcat tggaagcaaa gacattcacg cagccgtcct tatcctgtgt gctttaggcc ttga
Molecular Weight	13,616 Da
Vector	pENTR223.1 or pUC
Clone Sequence Report	Provided with product shipment
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for TCEAL8 cdna clone	MBS1271103 is a cDNA clone targeting TCEAL8.
Other Notes	Small volumes of TCEAL8 cdna clone vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TCEAL8. It may not necessarily be applicable to this product.

NCBI GI #	23272585
NCBI GeneID	90843
NCBI Accession #	BC035573
UniProt Related Accession #	Q8IYN2
NCBI Official Full Name	Homo sapiens transcription elongation factor A (SII)-like 8, mRNA
NCBI Official Synonym Full Names	transcription elongation factor A like 8
NCBI Official Symbol	TCEAL8
NCBI Official Synonym Symbols	WEX3
UniProt Protein Name	Transcription elongation factor A protein-like 8
UniProt Synonym Protein Names	Transcription elongation factor S-II protein-like 8
Protein Family	Transcription elongation factor A protein
UniProt Gene Name	TCEAL8
UniProt Synonym Gene Names	TCEA-like protein 8
UniProt Entry Name	TCAL8_HUMAN
NCBI Protein Information	transcription elongation factor A protein-like 8

NCBI Summary for TCEAL8	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]
UniProt Comments for TCEAL8	TCEAL8: May be involved in transcriptional regulation. Belongs to the TFS-II family. TFA subfamily. Protein type: Transcription regulation Chromosomal Location of Human Ortholog: Xq22.1 Cellular Component: nucleus Molecular Function: WW domain binding Biological Process: regulation of transcription from RNA polymerase II promoter
Research Articles on TCEAL8	**1.** Characterizes TCEAL1, another member of the human TCEAL gene family.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/cdna-clone/tceal8/1271103