

Transcription elongation factor B polypeptide 1 Recombinant Protein | TCEB1 recombinant protein

Recombinant Human Transcription elongation factor B polypeptide 1

CATALOG # AAA116198	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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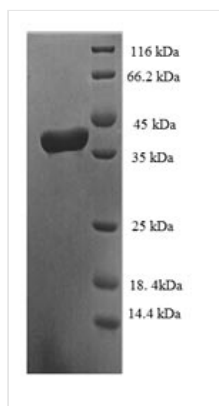
PRODUCT SYNONYMS

Transcription elongation factor B polypeptide 1; Recombinant Human Transcription elongation factor B polypeptide 1; Elongin 15 kDa subunit; Elongin-C; ElocRNA polymerase II transcription factor SIII subunit CSIII p15; TCEB1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-112. Full-length.
Sequence	MDGEEKTYGG CEGPDAMYVK LISSDGHEFI VKREHALTSG TIKAMLSGPG QFAENETNEV NFREIPSHVL SKVCMYFTYK VRYTNSSTEI PEFPIAPEIA LELLMAANFL DC
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for TCEB1 recombinant protein	SIII, also known as elongin, is a general transcription elongation factor that increases the RNA polymerase II transcription elongation past template-encoded arresting sites. Subunit A is transcriptionally active and its transcription activity is strongly enhanced by binding to the dimeric complex of the SIII regulatory subunits B and C (elongin BC complex).
Product Categories/Family for TCEB1 recombinant protein	Immunology

References

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NCBI AND UNIPROT INFORMATION

NCBI GI #	325652033
NCBI GeneID	6921
NCBI Accession #	NP_001191786.1
NCBI GenBank Nucleotide #	NM_001204857.1
UniProt Accession #	Q15369; Q567Q6; E5RGD9
Molecular Weight	39.5 kDa
NCBI Official Full Name	transcription elongation factor B polypeptide 1 isoform a
NCBI Official Synonym Full Names	transcription elongation factor B (SIII), polypeptide 1 (15kDa, elongin C)
NCBI Official Symbol	TCEB1
NCBI Official Synonym Symbols	SIII; eloC
NCBI Protein Information	transcription elongation factor B polypeptide 1

UniProt Protein Name	Transcription elongation factor B polypeptide 1
UniProt Gene Name	TCEB1
UniProt Synonym Gene Names	EloC
UniProt Entry Name	ELOC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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