

Transcription factor TEOSINTE BRANCHED 1 (TB1) Recombinant Protein | TB1 recombinant protein

Recombinant Zea mays Transcription factor TEOSINTE BRANCHED 1 (TB1)

CATALOG #
AAA117207

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Transcription factor TEOSINTE BRANCHED 1 (TB1); Recombinant Zea mays Transcription factor TEOSINTE BRANCHED 1 (TB1); TB1 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	1-376aa; Full Length Protein
Sequence	MFPFCDSSSP MDLPLYQQLQ LSPSSPKTDQ SSSFYCYPCS PPFAAADASF PLSYQIGSAA AADATPPQAV INSPDLPVQA LMDHAPAPAT ELGACASGAE GSGASLDRAA AAARKDRHSK ICTAGGMRDR RMRLSLDVAR KFFALQDMLG FDKASKTVQW LLNTSKSAIQ EIMADDASSE CVEDGSSSLV VDGKHNPAAEQ LGGGGDQKPK GNCRGEGKKP AKASKAAATP KPPRKSANNA HQVPDKETRA KARERARERT KEKHRMRWVK LASAIDVEAA AASGPSDRPS SNNLSHHSSL SMNMPCAAAE LEERERCSSA LSNRSAGRMQ EITGASDVVL GFGNGGGGGYG DGGGNYQCQE QWELGGVVFQ QNSRFY
Species	Zea mays (Maize)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	670368001
NCBI GeneID	103643875
NCBI Accession #	XP_008665277.1
NCBI GenBank Nucleotide #	XM_008667055.2
UniProt Accession #	Q93WI2; O04170; Q8W0X2; Q93V44; Q93W12; Q93WE3; Q93WI5; Q93WK1; Q93WL2; Q945F8; Q945F9; Q945G0
Molecular Weight	39,856 Da
NCBI Official Full Name	transcription factor TEOSINTE BRANCHED 1-like
NCBI Official Symbol	LOC103643875
NCBI Official Synonym Symbols	tb1
NCBI Protein Information	transcription factor TEOSINTE BRANCHED 1-like
UniProt Protein Name	Transcription factor TEOSINTE BRANCHED 1
UniProt Gene Name	TB1

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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Online datasheet: <https://stage.aaabiotech.com/tb1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117207>