

TPR repeat-containing thioredoxin TDX (Os09g0401200, LOC_Os09g23650) Recombinant Protein | Os09g0401200 recombinant protein

Recombinant Oryza sativa subsp. japonica TPR repeat-containing thioredoxin TDX (Os09g0401200, LOC_Os09g23650)

CATALOG # AAA117299	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

TPR repeat-containing thioredoxin TDX (Os09g0401200; LOC_Os09g23650); Recombinant Oryza sativa subsp. japonica TPR repeat-containing thioredoxin TDX (Os09g0401200; Os09g0401200 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	1-317, Full length protein
Sequence	MATAGASSFE DEIMESDIEL EGEAVEPDND PPQKMGDPSV EVSDEKRDQA QLCKNKGVDA FSEGKLDEAI EHLTEAIVLN PTSAIAYATR AVIFVSKKP NAAIRDADAA LKINPDSAKG YKSRGMAMAM LGKWEEAAQD LRMAAKLDYD EEIGAELKKV EPNVLKIEEH RKKYERLRKE RDIKKAEMEK QRKHAEVSA ASAALKDGDV IAIHSSSELD TKLKAASSLS RLVVLYFTAA WCGPCRFIGP VCKSLAEKHR NVVFLKVDID ELNSVAYRWN VSSVPSFFV RVNGKEIDKVV GADKNGLERK VAQHGS
Sequence Length	317
Species	Oryza sativa subsp. japonica (Rice)
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 #	1002298401
NCBI GeneID	4346999
NCBI Accession #	XP_015612619.1
NCBI GenBank Nucleotide #	XM_015757133.1
UniProt Accession #	Q6ES52
Molecular Weight	34,981 Da
NCBI Official Full Name	TPR repeat-containing thioredoxin TDX
NCBI Official Symbol	LOC4346999
NCBI Official Synonym Symbols	OsTDX; OsTrx26
NCBI Protein Information	TPR repeat-containing thioredoxin TDX
UniProt Protein Name	TPR repeat-containing thioredoxin TDX
UniProt Gene Name	Os09g0401200

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/os09g0401200-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117299>