

Methylcytosine dioxygenase TET2 (Tet2) Recombinant Protein | Tet2 recombinant protein

Recombinant Mouse Methylcytosine dioxygenase TET2 (Tet2) , partial

CATALOG # AAA116805	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Methylcytosine dioxygenase TET2 (Tet2); Recombinant Mouse Methylcytosine dioxygenase TET2 (Tet2); partial; Tet2 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	1810-1912. Fragment at the C-terminal.
Sequence	RISLVLYRHK NLFLPKHCLA LWEAKMAEKA RKEEECGKNG SDHVSQKNHG KQEKREPTGP QEPSYLRFIQ SLAENTGSVT TDSTVTTSPY AFTQVTGPYN TFV
Sequence Length	1912
Species	Mouse
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 #	157057152
NCBI GeneID	214133
NCBI Accession #	NP_001035490.2
NCBI GenBank Nucleotide #	NM_001040400.2
UniProt Accession #	Q4JK59 ; Q3U5R5 ; Q3U633 ; Q3UAI0 ; Q6ZPN2 ; Q8K2K3
Molecular Weight	27.0 kDa
NCBI Official Full Name	methylcytosine dioxygenase TET2 isoform 1
NCBI Official Synonym Full Names	tet methylcytosine dioxygenase 2
NCBI Official Symbol	Tet2
NCBI Official Synonym Symbols	Ayu17-449; mKIAA1546; E130014J05Rik
NCBI Protein Information	methylcytosine dioxygenase TET2
UniProt Protein Name	Methylcytosine dioxygenase TET2
UniProt Gene Name	Tet2
UniProt Synonym Gene Names	Kiaa1546

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/tet2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116805>