

TET3 blocking peptide

TET3 Peptide

CATALOG # AAA40444	APPLICATIONS Blocking
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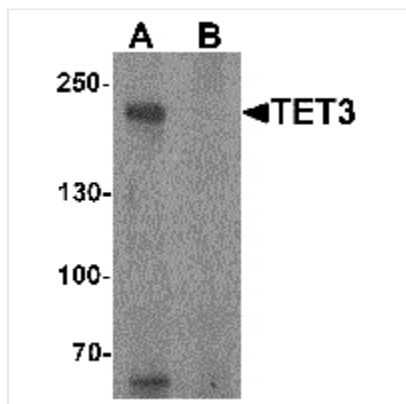
PRODUCT SYNONYMS

TET3; TET3 Peptide; hCG_40738; KIAA0401; Methylcytosine dioxygenase TET3; TET methylcytosine dioxygenase 3; TET3 blocking peptide

PRODUCT SPECIFICATIONS

Form/Format	Liquid
Concentration	200 ug/mL (varies by lot)
Sequence Length	727
Applicable Applications for TET3 blocking peptide	Blocking
Species	Human
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
Location	17 amino acid peptide near the carboxy terminus of human TET3.
Preparation and Storage	Store TET3 peptide at -20 degree C, stable for one year.

IMAGES



WB (Western Blot)

Western blot analysis of TET3 in SK-N-SH cell lysate with TET3 antibody at 1 µg/ml in (A) the absence and (B) the presence of blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	149944516
NCBI GeneID	200424
NCBI Accession #	NP_659430
NCBI GenBank Nucleotide #	NM_144993.1

UniProt Accession #	O43151 ; Q86Z24 ; Q8TBM9 ; A6NEI3
Molecular Weight	77,471 Da
NCBI Official Synonym Full Names	tet methylcytosine dioxygenase 3
NCBI Official Symbol	TET3
NCBI Official Synonym Symbols	hCG_40738
NCBI Protein Information	methylcytosine dioxygenase TET3
UniProt Protein Name	Methylcytosine dioxygenase TET3
UniProt Gene Name	TET3
UniProt Synonym Gene Names	KIAA0401
UniProt Entry Name	TET3_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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Online datasheet: <https://stage.aaabiotech.com/blocking-peptide/tet3/40444>