

Transient receptor potential cation channel subfamily M member 1 (TRPM1) Recombinant Protein | TRPM1 recombinant protein

Recombinant Human Transient receptor potential cation channel subfamily M member 1 (TRPM1) , partial

CATALOG #
AAA233580

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Transient receptor potential cation channel subfamily M member 1 (TRPM1); Recombinant Human Transient receptor potential cation channel subfamily M member 1 (TRPM1); partial; TRPM1 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	1127-1603aa; Partial
Sequence	RCRKKREGDQ EERDRGLKLF LSDEELKRLH EFEEQCVQEH FREKEDEQQS SSDEIRIVTS ERVENMSMRL EEINERETFM KTSLQTVDLR LAQLEELSNR MVNALENLAG IDRSDLIQAR SRASSECEAT YLLRQSSINS ADGYSLYRYH FNGEELLFED TSLSTSPGTG VRKKTCSFRI KEEKDVKTHL VPECQNSLHL SLGTSTSATP DGSHLAVDDL KNAEESKLGP DIGISKEDDE RQTDKSKEET ISPSLNKTDV IHGQDKSDVQ NTQLTVETTN IEGTISYPLE ETKITRYFPD ETINACKTMK SRSFVYSRGR KLVGGVNQDV EYSSITDQQL TTEWQCQVQK ITRSHSTDIP YIVSEAAVQA EHKEQFADMQ DEHHVAEAP RIPRLSLTIT DRNGMENLLS VKPDQTLGFP SLRSKSLHGH PRNVKSIQ GK LDRSGHASSV SSLVIVSGMT AEEKVKKKEK ASTETEC
Species	Homo sapiens (Human)
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 #	354721145
NCBI GeneID	4308
NCBI Accession #	NP_001238949.1
NCBI GenBank Nucleotide #	NM_001252020.1
UniProt Accession #	Q7Z4N2; O75560; Q6PE48; Q7Z4N1; Q7Z4N3; Q7Z4N4; Q7Z4N5; D9IDV2; D9IDV3; F8W865; H0YN37
Molecular Weight	15,099 Da
NCBI Official Full Name	transient receptor potential cation channel subfamily M member 1 isoform 1
NCBI Official Synonym Full Names	transient receptor potential cation channel subfamily M member 1
NCBI Official Symbol	TRPM1
NCBI Official Synonym Symbols	MLSN1; CSNB1C; LTRPC1
NCBI Protein Information	transient receptor potential cation channel subfamily M member 1
UniProt Protein Name	Transient receptor potential cation channel subfamily M member 1

UniProt Gene Name	TRPM1
UniProt Synonym Gene Names	LTrpC1

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://www.aaabiotech.com/trpm1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/233580>