

Tomoregulin-1 (TMEFF1) Recombinant Protein | TMEFF1 recombinant protein

Recombinant Human Tomoregulin-1 (TMEFF1), partial

CATALOG # AAA116617	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

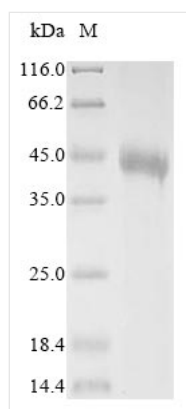
PRODUCT SYNONYMS

Tomoregulin-1 (TMEFF1); Recombinant Human Tomoregulin-1 (TMEFF1); partial; TMEFF1 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	40-330aa; Partial
Sequence	SNQPPGGGGG SGGDCPGGKG KSINCSELVN RESDVRVCDE SSCKYGGVCK EDGDGLKCAC QFQCHTNYP VCGSNGDTYQ NECFLRRAAC KHQKEITVIA RGPCYSDNGS GSGEGEEEGS GAEVHRKHSK CGPCKYKAEC DEDAENVGCV CNIDCSGYSF NPVCASDGSS YNNPCFVREA SCIKQEIQDI RHLGHCTDTD DTSLLGKKDD GLQYRPDVKD ASDQREDVYI GNHMPCPENL NGYCIHGKCE FIYSTQKASC RCESGYTGQH CEKTDFSILY VVPSRQKLTH V
Sequence Length	341
Species	Homo sapiens (Human)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for TMEFF1 recombinant protein	May inhibit NODAL and BMP signaling during neural patterning. May be a tumor suppressor in brain cancers.
References	"A novel transmembrane protein with epidermal growth factor and follistatin domains expressed in the hypothalamo-hypophysial axis of Xenopus laevis." Eib D.W., Martens G.J.M. J. Neurochem. 67:1047-1055(1996)

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771742
NCBI GeneID	100526694
NCBI Accession #	NP_001185741.1
NCBI GenBank Nucleotide #	NM_001198812.1
UniProt Accession #	Q8IYR6; Q13086; Q8N3T8
Molecular Weight	38.5 kDa
NCBI Official Full Name	MSANTD3-TMEFF1 fusion protein
NCBI Official Synonym Full Names	MSANTD3-TMEFF1 readthrough
NCBI Official Symbol	MSANTD3-TMEFF1
NCBI Official Synonym Symbols	C9orf3-TMEFF1; C9orf30-TMEFF1
NCBI Protein Information	MSANTD3-TMEFF1 fusion protein
UniProt Protein Name	Tomoregulin-1
UniProt Gene Name	TMEFF1
UniProt Synonym Gene Names	C9orf2; TR-1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/tmeff1-recombinant-protein-e-coli/116617>