

Collectrin (Tmem27) Recombinant Protein | Tmem27 recombinant protein

Recombinant Mouse Collectrin (Tmem27)

CATALOG # AAA117261	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

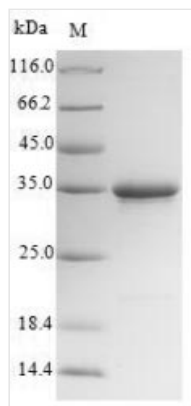
PRODUCT SYNONYMS

Collectrin (Tmem27); Recombinant Mouse Collectrin (Tmem27); Collectrin; Transmembrane protein 27; Tmem27 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	15-141aa; Extracellular Domain
Sequence	ELCHPDAENA FKVRLSIRAA LGDKAYVWDT DQEYLFRAMV AFMRKVPNR EATEISHVLL CNITQRVSFW FVVTDPSSNNY TLPAAEVQSA IRKNRNRINS AFFLDDHTLE FLKIPSTLAP PMEPSVP
Sequence Length	141
Species	Mus musculus (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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Tmem27 recombinant protein	Regulator of SNARE complex function. Stimulator of beta cell replication.
Product Categories/Family for Tmem27 recombinant protein	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	10181182
NCBI GeneID	57394
NCBI Accession #	NP_065651.1
NCBI GenBank Nucleotide #	NM_020626.2
UniProt Accession #	Q9ESG4; Q3UFF6
Molecular Weight	34.5 kDa
NCBI Official Full Name	collectrin
NCBI Official Synonym Full Names	transmembrane protein 27
NCBI Official Symbol	Tmem27
NCBI Official Synonym Symbols	NX17; NX-17; 0610008J07Rik
NCBI Protein Information	collectrin; kidney-specific membrane protein
UniProt Protein Name	Collectrin
UniProt Gene Name	Tmem27
UniProt Synonym Gene Names	Nx17
UniProt Entry Name	TMM27_MOUSE

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/tmem27-recombinant-protein-e-coli/117261>