

Probable threonine protease PRSS50 (PRSS50) Recombinant Protein | PRSS50 recombinant protein

Recombinant Human Probable threonine protease PRSS50 (PRSS50)

CATALOG # AAA117176	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Probable threonine protease PRSS50 (PRSS50); Recombinant Human Probable threonine protease PRSS50 (PRSS50); PRSS50 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	40-385aa; Full Length of Mature Protein
Sequence	AGEAPGALST ADPADQSVQC VPKATCPSSR PRLLWQTPTT QTLPSTTMET QFPVSEGKVD PYRSCGFSYE QDPTLRDPEA VARRWPWMVS VRANGTHICA GTIIASQWVL TVAHCLIWRD VIYSVRVGSP WIDQMTQTAS DVPVLQVIMH SRYRAQRFWS WVGQANDIGL LKLKQELKYS NYVRPICLPG TDYVLKDHSR CTVTGWGLSK ADGMWPQFRT IQEKEVIILN NKECDNFYHN FTKIPTLVQI IKSQMMCAED THREKFCYEL TGEPLVCSME GTWYLVGLVS WGAGCQKSEA PPIYLQVSSY QHWIWDCLNG QALALPAPSR TLLLALPLPL SLLAAL
Species	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 #	7019563
NCBI GeneID	29122
NCBI Accession #	NP_037402.1
NCBI GenBank Nucleotide #	NM_013270.4
UniProt Accession #	Q9UI38
Molecular Weight	43,088 Da
NCBI Official Full Name	probable threonine protease PRSS50
NCBI Official Synonym Full Names	serine protease 50
NCBI Official Symbol	PRSS50
NCBI Official Synonym Symbols	CT20; TSP50
NCBI Protein Information	probable threonine protease PRSS50
UniProt Protein Name	Probable threonine protease PRSS50
UniProt Gene Name	PRSS50
UniProt Synonym Gene Names	CT20; TSP50

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/prss50-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117176>