

Trypsin-2 (PRSS2) Recombinant Protein | PRSS2 recombinant protein

Recombinant Human Trypsin-2 (PRSS2)

CATALOG #
AAA113680

PRODUCT SYNONYMS

Trypsin-2 (PRSS2); Recombinant Human Trypsin-2 (PRSS2); Recombinant Trypsin-2 (PRSS2); Trypsin-2 EC= 3.4.21.4; Anionic trypsinogen Serine protease 2 Trypsin II; PRSS2 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>=90%
Form/Format	Liquid containing glycerol
Sequence Positions	24-247
Sequence	IVGGYICEEN SVPYQVSLNS GYHFCGGLI SEQWVVSAGH CYKSRIQVRL GEHNIEVLEG NEQFINAAKI IRHPKYNSRT LDNDILLIKL SSPAVINSRV SAISLPTAPP AAGTESLISG WGNLTLSSGAD YPDELQCLDA PVLSQAECEA SYPGKITNNM FCVGFLEGGK DSCQGDGGP VVSNLQGI VSWGYGCAQK NRPGVYTKVY NYVDWIKDTI AANS
Sequence Length	247
Species	Homo sapiens (Human)
Product Note	Applications are user defined. Product is developed and quality control tested in house, data or additional information may be provided upon request. The researcher needs to establish and confirm the suitability of the product for their application.
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for PRSS2 recombinant protein	Raw Materials Assay Development
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506147
NCBI GeneID	5645
NCBI Accession #	NP_002761.1
NCBI GenBank Nucleotide #	NM_002770.2
UniProt Accession #	P07478
Molecular Weight	26,488 Da
NCBI Official Full Name	trypsin-2 preproprotein
NCBI Official Synonym Full Names	protease, serine, 2 (trypsin 2)
NCBI Official Symbol	PRSS2
NCBI Official Synonym Symbols	TRY2; TRY8; TRYP2

NCBI Protein Information	trypsin-2; trypsin 2; trypsin II; trypsinogen 2; serine protease 2; anionic trypsinogen; protease serine 2 preproprotein; protease, serine, 2, preproprotein
UniProt Protein Name	Trypsin-2
UniProt Gene Name	PRSS2
UniProt Synonym Gene Names	TRY2; TRYP2
UniProt Entry Name	TRY2_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://www.aaabiotech.com/prss2-recombinant-protein/113680>