

Recombinant Human PRSS1 Protein, His (Fc)-Avi-tagged

Cat. No. PRSS1-3925H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRSS1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	PRSS1 protease, serine, 1 (trypsin 1) [Homo sapiens]
Official Symbol	PRSS1
Synonyms	PRSS1; protease, serine, 1 (trypsin 1); TRP1; TRY1; TRY4; TRYP1; trypsin-1; beta-

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trypsin; trypsinogen 1; trypsinogen A; digestive zymogen; cationic trypsinogen;
nonfunctional trypsin 1; EC 3.4.21.4; EC 3.4.21; Alpha-trypsin chain 2;
TRY1_HUMAN

Gene ID [5644](#)

mRNA Refseq [NM_002769](#)

Protein Refseq [NP_002760](#)

MIM [276000](#)

UniProt ID [P07477](#)

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