

Recombinant Human PRSS2 protein, His-SUMO-tagged

Cat. No. PRSS2-1367H Lot. No. (See product label)

SPECIFICATION

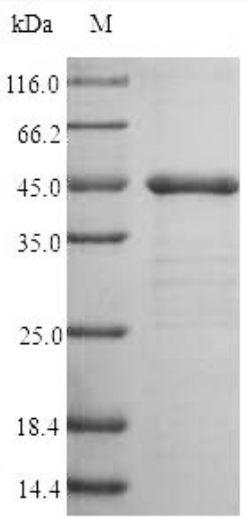
Product Overview	Recombinant Human PRSS2 protein(P07478)(24-247aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-247aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	37.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	PRSS2 protease, serine, 2 (trypsin 2) [Homo sapiens]
Official Symbol	PRSS2
Synonyms	PRSS2; protease, serine, 2 (trypsin 2); trypsin-2; TRY2; trypsin 2; trypsin II; trypsinogen 2; serine protease 2; anionic trypsinogen; protease serine 2 preproprotein; protease, serine, 2, preproprotein; TRY8; TRYP2; MGC111183; MGC120174; MGC120175;
Gene ID	5645
mRNA Refseq	NM_002770
Protein Refseq	NP_002761
MIM	601564
UniProt ID	P07478
SDS-PAGE	

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