

Recombinant Human PRSS21 protein, His&Myc-tagged

Cat. No. PRSS21-5132H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRSS21 protein(Q9Y6M0)(42-288aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	42-288aa
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	31.8 kDa
Purity	Greater than 90% 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	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 Tel: 1-631-559-9269 1-516-512-3133

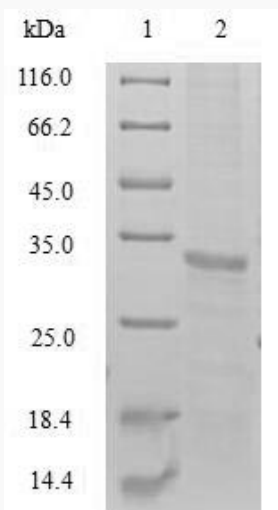
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PRSS21 protease, serine, 21 (testisin) [Homo sapiens]
Official Symbol	PRSS21
Synonyms	PRSS21; protease, serine, 21 (testisin); testisin; ESP 1; TEST1; TESTISIN; serine protease 21; eosinophil serine protease 1; serine protease from eosinophils; ESP1; ESP-1;
Gene ID	10942
mRNA Refseq	NM_006799
Protein Refseq	NP_006790
MIM	608159
UniProt ID	Q9Y6M0

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SDS-PAGE

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