



Recombinant Human Putative serine protease 56 (PRSS56)

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| Product Code | CSB-MP317372HU |
| Storage | The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C. |
| Uniprot No. | P0CW18 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | H PLYTRLPPSA LQVLSAQGTQ ALQAAQRSAQ WAINRVAMEI QHRSHCECRGS GRPRPQALLQ DPPEPGPCGE RRPSTANVTR AHGRIVGGSA APPGAWPWLV RLQLGGQPLC GGVLVAASWV LTAAHCFVGA PNELLWTVTL AEGSRGEQAE EVPVNRILPH PKFDPRTFHN DLALVQLWTP VSPGGSARPV CLPQEPQEPP AGTACAIAGW GALFEDGPEA EAVREARVPL LSTDTCRRAL GPGLRPSTML CAGYLAGGVD SCQGDSGGPL TCSEPGPRPR EVLFGVTSWG DGCGEPEGKPG VYTRVAVFKD WLQEQMSASS SREPSCRELL AWDPPQELQA DAARLCAFYA RLCPGSQGAC ARLAHQQCLQ RRRRCELRLS AHTLLGLLRN AQELLGPRPG LRR LAPALAL PAPALRESPL HPARELRLHS GSRAAGTRFP KRRPEPRGEA NGCPGLEPLR QKLAALQGAH AWILQVPSEH LAMNFHEVLA DLGSKTLTGL FRAWVRAGLG GRHVAFSGLV GLEPATLARS LPRLLVQALQ AFRVAALAEG EPEGPWMDVG QGPGLERKGH HPLNPQVPPA RQP |
| Source | Mammalian cell |
| Target Names | PRSS56 |
| Protein Names | Recommended name: Putative serine protease 56 EC= 3.4.21.- |
| Expression Region | 20-603 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | Full Length of Mature Protein |
| Reconstitution | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference. |
| Shelf Life | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |