





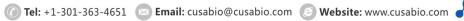
Recombinant Human Chymotrypsin-like elastase family member 3A(CELA3A)

Product Code CSB-EP007588HU Relevance Efficient protease with alanine specificity but only little elastolytic activity. Storage 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. The shelf life of lyophilize		
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Storage Buffer Tris-based buffer,50% glycerol Alias Elastase IIIA;Elastase-3A;Protease E Product Type Recombinant Protein Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence VVHGEDAVPYSWPWQVSLQYEKSGSFYHTCGGSLIAPDWVVTAGHCISRDLT YQVVLGEYNLAVKEGPEQVIPINSEELFVHPLWNRSCVACGNDIALIKLSRSAQ LGDAVQLASLPPAGDILPNKTPCYITGWGRLYTNGPLPDKLQQARLPVVDYKH CSRWNWWGSTVKKTMVCAGGYIRSGCNGDSGGPLNCPTEDGGWQVHGVT SFVSAFGCNFIWKPTVFTRVSAFIDWIEETIASH Research Area Cell Biology Source E.coli Gene Names CELA3A Expression Region 29-270aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal 6xHis-SUMO-tagged Mol. Weight 42.6kDa Protein Description Full Length of Mature Protein	Storage	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
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Image	Protein Description	Full Length of Mature Protein
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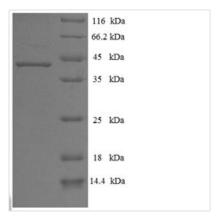


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.