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Product Datasheet

Recombinant Human MMP-7 Protein, Chinese Hamster ABB-RP01928

Artikelname	Recombinant Human MMP-7 Protein, Chinese Hamster
Artikelnummer	ABB-RP01928
Hersteller Artikelnummer	RP01928
Alternativnummer	ABB-RP01928-20UG,ABB-RP01928-50UG,ABB-RP01928-10UG,ABB-RP01928-100UG,ABB-RP01928-1000UG,ABB-RP01928-500UG
Hersteller	ABclonal
Wirt	Chinese Hamster
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Lys267
Produktbeschreibung	MMP-7,Degrades casein, gelatins of types I, III, IV, and V, and fibronectin. Activates procollagenase.Matrix metalloproteinases (MMPs) are a family of zinc and calcium dependent endopeptidases with the combined ability to degrade all the components o...
Konzentration	< 0.01 EU/µg of the protein by LAL method
Molekulargewicht	30.52 kDa
NCBI	4316
UniProt	P09237
Reinheit	85 % as determined by SDS-PAGE.

Formulierung	Lyophilized from 0.22 µm filtered solution in 10mM HEPES,5mM CaCl ₂ ,150mM NaCl (pH 7.5). Normally 8% trehalose is added as protectant before lyophilization.
Sequenz	MRLTVLCAVCLLPGSLALPLPQEAGGMSELQWEQAQDYLKRFYLYDSETKNA NSLEAKLKEMQKFFGLPITGMLNSRVIEIMQKPRCGVPDVAEYSLFPNSPKWTS KVVTYRIVSYTRDLPHITVDRLVSKALNMWGKEIPLHFRKVVGWTADIMIGFAR GAHGDSYPFDGPGNTLAHAFAPGTGLGGDAHFEDEDERWTDGSSLGINFLYA ATHELGHSLGMGHSSDPNAVMYPTYGNGDPQNFKLSQDDIKGIQ
Target-Kategorie	MMP7
Application Verdünnung	Lyophilized from 0.22 µm filtered solution in 10mM HEPES,5mM CaCl ₂ ,150mM NaCl (pH 7.5). Normally 8% trehalose is added as protectant before lyophilization.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein