

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Recombinant Human Rhinovirus Type 14 3C/ HRV 3C Protease, E. coli ABB-RPT0039

Artikelname	Recombinant Human Rhinovirus Type 14 3C/ HRV 3C Protease, E. coli
Artikelnummer	ABB-RPT0039
Hersteller Artikelnummer	RPT0039
Alternativnummer	ABB-RPT0039-1000U, ABB-RPT0039-500U, ABB-RPT0039-100U
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Virus
Immunogen	Gly1538-Gln1719
Produktbeschreibung	HRV 3C Protease encoded by human rhinovirus 14 is a highly purified recombinant cysteine protease with a His-tag. HRV 3C protease folds into two anti-parallel six-stranded beta-barrels and the site cleft is located at the junction of the two beta-bar...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	20.00 kDa
NCBI	1461213
UniProt	P03303
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from 0.22µm filtered solution in 50mM Tris ,150mM Nacl , 1mM EDTA, 1mM DTT , pH 7.0.
Sequenz	GPNTEFALSLLRKNIMTITTSKGEFTGLGIHDRVCVIPTHAQP GDDVLVNGQKI RVKDKYKLVDPENINLELTVLTLDRNEKFRDIRGFISEDLEGVDATLVVHSNNF TNTILEVGPVTMAGLINLSSTPTNRMIRYDYATKTGQC GGVL CATGKIFGIHVG GNGRQGFSAQLKKQYFVEKQ
Target-Kategorie	3C,Protease 3C, Picornain 3C
Application Verdünnung	Lyophilized from 0.22µm filtered solution in 50mM Tris ,150mM Nacl , 1mM EDTA, 1mM DTT , pH 7.0.
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