

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

## Product Datasheet

### Recombinant Human Cathepsin E Protein ABB-RP02167

Artikelname	Recombinant Human Cathepsin E Protein
Artikelnummer	ABB-RP02167
Hersteller Artikelnummer	RP02167
Alternativnummer	ABB-RP02167-10UG, ABB-RP02167-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ser20-Pro396
Produktbeschreibung	Cathepsin E (CTSE) is a gastric aspartyl protease that functions as a disulfide-linked homodimer. It is a member of the Peptidase C1 family, and has a specificity similar to that of Pepsin A and Cathepsin D. CTSE is localized to the endoplasmic retic...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	41.78 kDa
NCBI	<a href="#">1510</a>
UniProt	<a href="#">P14091</a>
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, pH 5.5.Contact us for customized product form or formulation.
Target-Kategorie	Cathepsin E
Application Verdünnung	Lyophilized from a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, pH 5.5.Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the tube 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