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## Product Datasheet

### Recombinant Mouse Cathepsin S/CTSS Protein, Human ABB-RP01605

Artikelname	Recombinant Mouse Cathepsin S/CTSS Protein, Human
Artikelnummer	ABB-RP01605
Hersteller Artikelnummer	RP01605
Alternativnummer	ABB-RP01605-10UG, ABB-RP01605-20UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Val18-Ile340
Produktbeschreibung	Cathepsin S (CTSS), one of the lysosomal proteinases, has many important physiological functions in the nervous system, especially in process of extracellular matrix degradation and endocellular antigen presentation. Cathepsin S is expressed in the l...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	37.28 kDa
NCBI	<a href="#">13040</a>
UniProt	<a href="#">O70370</a>
Reinheit	95 % as determined by SDS-PAGE.
Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target-Kategorie	Cathepsin S/CTSS
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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 stabilizer (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