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Product Datasheet

Glucarpidase, Recombinant Carboxypeptidase G2, Chinese Hamster CRM-THP-0121

Artikelname	Glucarpidase, Recombinant Carboxypeptidase G2, Chinese Hamster
Artikelnummer	CRM-THP-0121
Hersteller Artikelnummer	THP-0121
Alternativnummer	CRM-THP-0121-1
Hersteller	Creative BioMart
Wirt	Chinese Hamster
Kategorie	Proteine/Peptide
Molekulargewicht	Predicted Molecular Mass: 25 kDa, SDS-PAGE: 29-39 kDa, reducing conditions.
Reinheit	>95%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Anwendungsbeschreibung	These granules fuse with phagosomes, enabling Neutrophil Elastase to participate in the digestion and killing of endocytosed microbes. It also can degrade multiple extracellular matrix proteins including Elastin and Fibronectin. In the lung, this activity contributes to pathology in emphysema, cystic fibrosis, and adult respiratory distress syndrome (ARDS).