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Product Datasheet

Granzyme B, Recombinant, Human, aa21-247, His-B2M-Tag USB-584743

Article Name	Granzyme B, Recombinant, Human, aa21-247, His-B2M-Tag
Biozol Catalog Number	USB-584743
Supplier Catalog Number	584743
Alternative Catalog Number	USB-584743-20, USB-584743-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Abundant protease in the cytosolic granules of cytotoxic T-cells and NK-cells which activates caspase-independent pyroptosis when delivered into the target cell through the immunological synapse. It cleaves after Asp. Once delivered into the target c...
Molecular Weight	39.5
UniProt	P10144
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.