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Product Datasheet

Probable Cutinase Rv1984c, Recombinant, Mycobacterium tuberculosis, aa33-217, His-SUMO-Tag, Myc-Tag USB-585876

Article Name	Probable Cutinase Rv1984c, Recombinant, Mycobacterium tuberculosis, aa33-217, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-585876
Supplier Catalog Number	585876
Alternative Catalog Number	USB-585876-20, USB-585876-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Shows esterase activity, with a preference for short- and medium-chain fatty acids. Has also weak lipase activity, but does not exhibit cutinase activity. Hydrolyzes various esters, including pNP-butyrate (C4), pNP-valerate (C5), pNP-hexanoate (C6), ...
Molecular Weight	38.7
UniProt	P9WP43
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 ddH2O to a concentration of 0.1-1mg/ml.