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Product Datasheet

CrnA, Recombinant, Pseudomonas Putida (Arthrobacter siderocapsulatus), aa1-260, GST-Tag (Creatinine Amidohyrolase) USB-372869

Article Name	CrnA, Recombinant, Pseudomonas Putida (Arthrobacter siderocapsulatus), aa1-260, GST-Tag (Creatinine Amidohyrolase)
Biozol Catalog Number	USB-372869
Supplier Catalog Number	372869
Alternative Catalog Number	USB-372869-20,USB-372869-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cyclic amidohydrolase that catalyzes the reversible conversion of creatinine to creatine. Is also active toward glycoyamidine, though the reaction rate is very low, but it is completely inert toward hydantoin and its derivatives. Source: Recombinant...
Molecular Weight	55.6
UniProt	P83772
Purity	90% (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.