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Product Datasheet

Rgn, Recombinant, Rat, aa1-299, His-Tag (Regucalcin) **USB-375049**

Article Name	Rgn, Recombinant, Rat, aa1-299, His-Tag (Regucalcin)
Biozol Catalog Number	USB-375049
Supplier Catalog Number	375049
Alternative Catalog Number	USB-375049-20,USB-375049-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Gluconolactonase with low activity towards other sugar lactones, including gulonolactone and galactonolactone. Catalyzes a key step in ascorbic acid (vitamin C) biosynthesis. Can also hydrolyze diisopropyl phosphorofluoridate and phenylacetate (in vi...
Molecular Weight	35.39
UniProt	Q03336
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.