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Product Datasheet

Carbonic Anhydrase 1, Recombinant, Human, aa2-261, His-SUMO-Tag (CA1) USB-372570

Article Name	Carbonic Anhydrase 1, Recombinant, Human, aa2-261, His-SUMO-Tag (CA1)
Biozol Catalog Number	USB-372570
Supplier Catalog Number	372570
Alternative Catalog Number	USB-372570-20,USB-372570-100,USB-372570-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Reversible hydration of carbon dioxide. Can hydrates cyanamide to urea. Source: Recombinant protein corresponding to aa2-261 from human Carbonic Anhydrase 1, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~44.7kD Amino A...
Molecular Weight	44.7
UniProt	P00915
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.