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Product Datasheet

Carbonic A 5B, Mitochondrial, Active, Recombinant, Human, His-Tag, aa34-317 (CA5B) USB-586854

Article Name	Carbonic A 5B, Mitochondrial, Active, Recombinant, Human, His-Tag, aa34-317 (CA5B)
Biozol Catalog Number	USB-586854
Supplier Catalog Number	586854
Alternative Catalog Number	USB-586854-10,USB-586854-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Reversible hydration of carbon dioxide. Recombinant protein corresponding to aa34-317 from human Carbonic anhydrase 5B, fused to 6xHis-Tag at C-terminal, expressed in E.coli. Molecular Weight: ~33.77kD Biological Activity: The esterase activity is de...
Molecular Weight	33.77
UniProt	Q9Y2D0
Purity	95% (SDS-PAGE) Endotoxin: 1EU/ug (LAL)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, pH 8, 100mM sodium chloride. Reconstitute with sterile ddH2O, 0.1% BSA to a concentration of 0.1-1.0mg/ml.