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Product Datasheet

LDHC, Recombinant, Human, aa2-332, His-SUMO-Tag (L-lactate Dehydrogenase C Chain) USB-374004

Article Name	LDHC, Recombinant, Human, aa2-332, His-SUMO-Tag (L-lactate Dehydrogenase C Chain)
Biozol Catalog Number	USB-374004
Supplier Catalog Number	374004
Alternative Catalog Number	USB-374004-20,USB-374004-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Possible role in sperm motility. (S)-lactate + NAD ⁺ = pyruvate + NADH. Source: Recombinant protein corresponding to aa2-332 from human LDHC, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~52.2kD Amino Acid Sequence: STV...
Molecular Weight	52.2
UniProt	P07864
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 ddH ₂ O to a concentration of 0.1-1mg/ml.