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Product Datasheet

Human IDH1 Protein, His Tag (active enzyme, MALS verified), Unconjugated, E. coli 100 ug ABS-ID1-H51H6-100UG

Article Name	Human IDH1 Protein, His Tag (active enzyme, MALS verified), Unconjugated, E. coli 100 ug
Biozol Catalog Number	ABS-ID1-H51H6-100UG
Supplier Catalog Number	ID1-H51H6-100ug
Alternative Catalog Number	ABS-ID1-H51H6-100UG
Manufacturer	AcroBiosystems
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	The IDH enzymes catalyze the oxidative decarboxylation of isocitrate to alphaketoglutarate (alphaKG), producing nicotinamide adenine dinucleotide phosphate (NADPH) in the process via the citric acid cycle. Eukaryotic cells express two distinct classe...
Molecular Weight	48.5 kDa
Tag	C-10*His
NCBI	75874
Buffer	50 mM Tris, 150 mM NaCl, pH7.5
Purity	95%

Form	Liquid
Target	IDH1