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## Product Datasheet

### Malate Dehydrogenase 1, Recombinant, Human, aa1-334, His-Tag (MDH1, Cytosolic Malate Dehydrogenase) USB-M2115-35B

Article Name	Malate Dehydrogenase 1, Recombinant, Human, aa1-334, His-Tag (MDH1, Cytosolic Malate Dehydrogenase)
Biozol Catalog Number	USB-M2115-35B
Supplier Catalog Number	M2115-35B
Alternative Catalog Number	USB-M2115-35B-100,USB-M2115-35B-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	MDH1 is one of the two malate dehydrogenases. Malate dehydrogenase catalyzes the reversible oxidation of malate to oxaloacetate, utilizing the NAD/NADH cofactor system in the citric acid cycle. In particular, MDH1 is localized to the cytoplasm and ma...
Molecular Weight	37.4
NCBI	<a href="#">005908</a>
UniProt	<a href="#">P40925</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol.