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## Product Datasheet

### Aldehyde Dehydrogenase 1-A1, Recombinant, Human, aa1-501 USB-046041

Article Name	Aldehyde Dehydrogenase 1-A1, Recombinant, Human, aa1-501
Biozol Catalog Number	USB-046041
Supplier Catalog Number	046041
Alternative Catalog Number	USB-046041-20,USB-046041-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Aldehyde dehydrogenase 1A1 (ALDH1A1), also known as retinal dehydrogenase 1, is the second enzyme of the major oxidative pathway of alcohol metabolism. Two major liver isoforms of this enzyme, cytosolic and mitochondrial, can be distinguished by thei...
Molecular Weight	54.8
NCBI	<a href="#">000680</a>
UniProt	<a href="#">P00352</a>
Purity	90% (SDS-PAGE). Endotoxin: 1EU/1ug (LAL).
Form	Supplied as a liquid in 50mM Tris-HCl, pH 7.5, 10% glycerol.