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Product Datasheet

ALDH1A2, Recombinant, Human, aa1-518, His-Tag (Retinal Dehydrogenase 2) **USB-370508**

Article Name	ALDH1A2, Recombinant, Human, aa1-518, His-Tag (Retinal Dehydrogenase 2)
Biozol Catalog Number	USB-370508
Supplier Catalog Number	370508
Alternative Catalog Number	USB-370508-20,USB-370508-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Recognizes as substrates free retinal and cellular retinol-binding protein-bound retinal. Does metabolize octanal and decanal but does not metabolize citral, benzaldehyde, acetaldehyde and propanal efficiently Full length recombinant protein correspo...
Molecular Weight	58.72
UniProt	O94788
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 ddH2O to a concentration of 0.1-1mg/ml.