

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RDH12, Recombinant, Human, aa1-316, His-SUMO-Tag (Retinol Dehydrogenase 12) USB-375017

Article Name	RDH12, Recombinant, Human, aa1-316, His-SUMO-Tag (Retinol Dehydrogenase 12)
Biozol Catalog Number	USB-375017
Supplier Catalog Number	375017
Alternative Catalog Number	USB-375017-20,USB-375017-100,USB-375017-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Exhibits an oxidoreductive catalytic activity towards retinoids. Most efficient as an NADPH-dependent retinal reductase. Displays high activity toward 9-cis and all-trans-retinol. Also involved in the metabolism of short-chain aldehydes. No steroid d...
Molecular Weight	51.1
UniProt	Q96NR8
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.