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## Product Datasheet

### Isocitrate Dehydrogenase [NADP] Cytoplasmic, Recombinant, Human, aa1-414, His-Tag USB-585086

Article Name	Isocitrate Dehydrogenase [NADP] Cytoplasmic, Recombinant, Human, aa1-414, His-Tag
Biozol Catalog Number	USB-585086
Supplier Catalog Number	585086
Alternative Catalog Number	USB-585086-20,USB-585086-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant protein corresponding to aa1-414 from human Isocitrate dehydrogenase [NADP] cytoplasmic, fused to 6X His-Tag at C-terminal, expressed in E.coli. Molecular Weight: ~47.5kD Amino Acid Sequence: MSKKISGGSVVEMQGDDEMTRIIWELIKEKLIFPYVELD...
Molecular Weight	47.5
UniProt	<a href="#">O75874</a>
Purity	85% (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.