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Product Datasheet

GMDS, Recombinant, Human, aa1-372, His-Tag (GDP-mannose 4,6 Dehydratase, GDP-D-mannose Dehydratase, GMD) USB-029659

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|----------------------------|---|
| Article Name | GMDS, Recombinant, Human, aa1-372, His-Tag (GDP-mannose 4,6 Dehydratase, GDP-D-mannose Dehydratase, GMD) |
| Biozol Catalog Number | USB-029659 |
| Supplier Catalog Number | 029659 |
| Alternative Catalog Number | USB-029659-100,USB-029659-500 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | GMDS, belongs to the GDP-mannose 4,6-dehydratase family. This protein utilizes NADP as a cofactor to catalyze the conversion of GDP-mannose to GDP-4-keto-6-deoxymannose. Mutations in the gene encoding GMDS are involved in resistance to TRAIL (tumor n... |
| Molecular Weight | 44.1 |
| NCBI | 001491 |
| Purity | 95% (SDS-PAGE) |
| Form | Supplied as a liquid in 20mM Tris-HCl buffer, pH 8.0, 30% glycerol, 0.1M sodium chloride, 1mM DTT, 0.1mM PMSF. |