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## Product Datasheet

### **DHDDS, Recombinant, Human, aa1-333, GST-Tag (Dehydrodolichyl Diphosphate Synthase) USB-373049**

|                            |   |
|----------------------------|---|
| Article Name               | DHDDS, Recombinant, Human, aa1-333, GST-Tag (Dehydrodolichyl Diphosphate Synthase)  |
| Biozol Catalog Number      | USB-373049  |
| Supplier Catalog Number    | 373049  |
| Alternative Catalog Number | USB-373049-20,USB-373049-100  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | With DHDDS, forms the dehydrodolichyl diphosphate synthase (DDS) complex, an essential component of the dolichol monophosphate (Dol-P) biosynthetic machinery. Adds multiple copies of isopentenyl pyrophosphate (IPP) to farnesyl pyrophosphate (FPP) to ... |
| Molecular Weight           | 65.7  |
| UniProt                    | <a href="#">Q86SQ9</a>  |
| 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.  |