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## Product Datasheet

### **HPS1, Recombinant, Human, aa1-324, GST-Tag (Hermansky-Pudlak Syndrome 1 Protein) USB-373680**

|                            |   |
|----------------------------|---|
| Article Name               | HPS1, Recombinant, Human, aa1-324, GST-Tag (Hermansky-Pudlak Syndrome 1 Protein)  |
| Biozol Catalog Number      | USB-373680  |
| Supplier Catalog Number    | 373680  |
| Alternative Catalog Number | USB-373680-20, USB-373680-100   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Component of the BLOC-3 complex, a complex that acts as a guanine exchange factor (GEF) for RAB32 and RAB38, promotes the exchange of GDP to GTP, converting them from an inactive GDP-bound form into an active GTP-bound form. The BLOC-3 complex plays ... |
| Molecular Weight           | 63.5  |
| UniProt                    | <a href="#">Q92902</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.  |