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## Product Datasheet

### **GNB5, Recombinant, Human, aa1-353, His-SUMO-Tag (Guanine Nucleotide-binding Protein Subunit beta-5) USB-373490**

Article Name	GNB5, Recombinant, Human, aa1-353, His-SUMO-Tag (Guanine Nucleotide-binding Protein Subunit beta-5)
Biozol Catalog Number	USB-373490
Supplier Catalog Number	373490
Alternative Catalog Number	USB-373490-20, USB-373490-100, USB-373490-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-ef...
Molecular Weight	54.8
UniProt	<a href="#">O14775</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.