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## Product Datasheet

### **Guanine Nucleotide-binding Protein Subunit alpha-13, Recombinant, Human, aa1-377, His-Tag USB-584771**

Article Name	Guanine Nucleotide-binding Protein Subunit alpha-13, Recombinant, Human, aa1-377, His-Tag
Biozol Catalog Number	USB-584771
Supplier Catalog Number	584771
Alternative Catalog Number	USB-584771-20,USB-584771-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Activates effector molecule RhoA by binding and activating RhoGEFs (ARHGEF1/p115RhoGEF, ARHGEF11/PDZ-RhoGEF and ARH...
Molecular Weight	48
UniProt	<a href="#">Q14344</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.