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## Product Datasheet

### **RGS5, Recombinant, Human, aa1-181, GST-Tag (Regulator of G-Protein Signaling 5) USB-375052**

Article Name	RGS5, Recombinant, Human, aa1-181, GST-Tag (Regulator of G-Protein Signaling 5)
Biozol Catalog Number	USB-375052
Supplier Catalog Number	375052
Alternative Catalog Number	USB-375052-20,USB-375052-100,USB-375052-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits thereby driving them into their inactive GDP-bound form. Binds to G(i)-alpha and G(o)-alpha, but not to G(s)-alpha. Source: Recombinant protein corresponding t...
Molecular Weight	47.9
UniProt	<a href="#">O15539</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.