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## Product Datasheet

### **PRKRIR, Recombinant, Human, aa612-761, His-SUMO-Tag (52kD Repressor of The Inhibitor of the Protein Kinase) USB-374853**

Article Name	PRKRIR, Recombinant, Human, aa612-761, His-SUMO-Tag (52kD Repressor of The Inhibitor of the Protein Kinase)
Biozol Catalog Number	USB-374853
Supplier Catalog Number	374853
Alternative Catalog Number	USB-374853-20,USB-374853-100,USB-374853-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Upstream regulator of interferon-induced serine/threonine protein kinase R (PKR). May block the PKR-inhibitory function of P58IPK, resulting in restoration of kinase activity and suppression of cell growth. Source: Recombinant protein corresponding t...
Molecular Weight	33.6
UniProt	<a href="#">O43422</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.