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## Product Datasheet

### **Interleukin-31 Receptor Subunit Alpha, Recombinant, Mouse, aa19-499, His-Tag USB-585052**

Article Name	Interleukin-31 Receptor Subunit Alpha, Recombinant, Mouse, aa19-499, His-Tag
Biozol Catalog Number	USB-585052
Supplier Catalog Number	585052
Alternative Catalog Number	USB-585052-20,USB-585052-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Associates with OSMR to form the interleukin-31 receptor which activates STAT3 and to a lower extent STAT1 and STAT5. May function in skin immunity. Mediates IL31-induced itch, probably in a manner dependent on cation channels TRPA1 and TRPV1. Positi...
Molecular Weight	59.2
UniProt	<a href="#">Q8K5B1</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.