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## Product Datasheet

### **JAK1, Recombinant, Mouse, aa848-1152, His-Tag (Tyrosine-Protein Kinase Jak1) USB-373885**

Article Name	JAK1, Recombinant, Mouse, aa848-1152, His-Tag (Tyrosine-Protein Kinase Jak1)
Biozol Catalog Number	USB-373885
Supplier Catalog Number	373885
Alternative Catalog Number	USB-373885-20,USB-373885-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Tyrosine kinase of the non-receptor type, involved in the IFN-alpha/beta/gamma signal pathway. Kinase partner for the interleukin (IL)-2 receptor. ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate. Source: Recombinant protein corr...
Molecular Weight	39.1
UniProt	<a href="#">P52332</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.