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## Product Datasheet

### **Sry, Recombinant Mouse, aa1-144, His-Tag (Sex-determining Region Y Protein)** **USB-375414**

Article Name	Sry, Recombinant Mouse, aa1-144, His-Tag (Sex-determining Region Y Protein)
Biozol Catalog Number	USB-375414
Supplier Catalog Number	375414
Alternative Catalog Number	USB-375414-20,USB-375414-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcriptional regulator that controls a genetic switch in male development. It is necessary and sufficient for initiating male sex determination by directing the development of supporting cell precursors (pre-Sertoli cells) as Sertoli rather than g...
Molecular Weight	21.2
UniProt	<a href="#">Q05738</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.