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## Product Datasheet

### **RYR1, Recombinant, Human, aa1-534, His-Tag (Ryanodine Receptor 1) USB-375170**

Article Name	RYR1, Recombinant, Human, aa1-534, His-Tag (Ryanodine Receptor 1)
Biozol Catalog Number	USB-375170
Supplier Catalog Number	375170
Alternative Catalog Number	USB-375170-20,USB-375170-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Calcium channel that mediates the release of Ca <sup>2+</sup> from the sarcoplasmic reticulum into the cytoplasm and thereby plays a key role in triggering muscle contraction following depolarization of T-tubules. Repeated very high-level exercise increases the ...
Molecular Weight	63.3
UniProt	<a href="#">P21817</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris, 50% glycerol.