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## Product Datasheet

### **CACNA2D1, Recombinant, Human, aa528-668, His-SUMO-Tag (Voltage-dependent Calcium Channel Subunit alpha-2/delta-1) USB-372533**

Article Name	CACNA2D1, Recombinant, Human, aa528-668, His-SUMO-Tag (Voltage-dependent Calcium Channel Subunit alpha-2/delta-1)
Biozol Catalog Number	USB-372533
Supplier Catalog Number	372533
Alternative Catalog Number	USB-372533-20,USB-372533-100,USB-372533-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The alpha-2/delta subunit of voltage-dependent calcium channels regulates calcium current density and activation/inactivation kinetics of the calcium channel. Plays an important role in excitation-contraction coupling. Source: Recombinant protein cor...
Molecular Weight	32.3
UniProt	<a href="#">P54289</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.