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Product Datasheet

KCND1, Recombinant, Human, aa410-647, His-Tag (Potassium Voltage-gated Channel Subfamily D Member 1 Protein) USB-373900

Article Name	KCND1, Recombinant, Human, aa410-647, His-Tag (Potassium Voltage-gated Channel Subfamily D Member 1 Protein)
Biozol Catalog Number	USB-373900
Supplier Catalog Number	373900
Alternative Catalog Number	USB-373900-20,USB-373900-100,USB-373900-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Pore-forming (alpha) subunit of voltage-gated rapidly inactivating A-type potassium channels. May contribute to I(To) current in heart and I(Sa) current in neurons. Channel properties are modulated by interactions with other alpha subunits and with r...
Molecular Weight	29.7
UniProt	Q9NSA2
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.