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Product Datasheet

KCND1, Recombinant, Human, aa410-647, His-Tag (Potassium Voltage-gated Channel Subfamily D Member 1) USB-373901

Article Name	KCND1, Recombinant, Human, aa410-647, His-Tag (Potassium Voltage-gated Channel Subfamily D Member 1)
Biozol Catalog Number	USB-373901
Supplier Catalog Number	373901
Alternative Catalog Number	USB-373901-20,USB-373901-100
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	27.7
UniProt	Q9NSA2
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.