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Product Datasheet

Polycystin-1, Recombinant, Human, aa25-636, His-Tag USB-585834

Article Name	Polycystin-1, Recombinant, Human, aa25-636, His-Tag
Biozol Catalog Number	USB-585834
Supplier Catalog Number	585834
Alternative Catalog Number	USB-585834-20, USB-585834-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of a heteromeric calcium-permeable ion channel formed by PKD1 and PKD2 that is activated by interaction between PKD1 and a Wnt family member, such as WNT3A and WNT9B. Both PKD1 and PKD2 are required for channel activity. Involved in renal t...
Molecular Weight	66.5
UniProt	P98161
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.