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Product Datasheet

Human KCNJ1 protein BYT-ORB382996

Article Name	Human KCNJ1 protein
Biozol Catalog Number	BYT-ORB382996
Supplier Catalog Number	orb382996
Alternative Catalog Number	BYT-ORB382996-20,BYT-ORB382996-100,BYT-ORB382996-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human KCNJ1 protein spans the amino acid sequence from region 178-391. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	26.3 kDa
UniProt	P48048
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	ILAKISRPKKRAKTITFSKNAVISKRGGKLCLLIRVANLRKSLIGSHIYGKLLKTT VTPEGETIILDQININFVVDAGNENLFFISPLTIYHVIDHNSPFFHMAAETLLQQD FELVVFLDGTVESTSATCQVRTSYVPEEVLWGYRFAPIVSKTKEGKYRVDFHN FSKTVEVETPHCAMCLYNEKDVRARMKRGYDNPFILSEVNETDDTKM

Application Notes

Biological Origin: Homo sapiens (Human). Application Notes: E.coli and Yeast N-terminal 6xHis-tagged Cytoplasmic Domain