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Product Datasheet

Recombinant Rat Inward rectifier potassium channel 16 (Kcnj16) CSB-CF012054RA

Article Name	Recombinant Rat Inward rectifier potassium channel 16 (Kcnj16)
Biozol Catalog Number	CSB-CF012054RA
Supplier Catalog Number	CSB-CF012054RA
Alternative Catalog Number	CSB-CF012054RA-100, CSB-CF012054RA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	54.0 kDa
Tag	N-terminal 10xHis-tagged
UniProt	P52191
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	in vitro E.coli expression system
Expression System	1-419aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MSYYGSSYRIVNVDSKYPGYPPEHAIAEKRRARRRLLHKDGSCNVYFKHIFGE
WGSYMDIFFTLVDTKWRHMFVVFSLSYILSWLIFGSIFWLIALHHGDLLSDPD
ITPCVDNVHSFTAFLSLETQTTIGYGYRCVTEECVAVLTVILQSIINTFII
GAALAKMATARKRAQTIRFSYFALIGMRDGKLCMWRIGDFRPNHVVEGTVR
AQLRYSEDEGRMTMAFKDLKLVNDQIILVTPVTIV