

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Rat ATP-sensitive inward rectifier potassium channel 10 (Kcnj10) CSB-CF012048RA

Article Name	Recombinant Rat ATP-sensitive inward rectifier potassium channel 10 (Kcnj10)
Biozol Catalog Number	CSB-CF012048RA
Supplier Catalog Number	CSB-CF012048RA
Alternative Catalog Number	CSB-CF012048RA-100, CSB-CF012048RA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	48.5 kDa
Tag	N-terminal 10xHis-tagged
UniProt	P49655
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	1-379aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MTSVAKVYYSQTTQTESRPLVAPGIRRRRVLT KDGRSNVRMEHIADKRFLYLK
DLWTTFFIDMQWRYKLLLF SATFAGTWFLFGVWYLVAVAHGD LLELGPPANH
TPCVVQVHTLTGAF LFSLESQTTIGYGFRISEECPLAIVLLIAQLVLT TLEIFITG
TFLAKIARPKKRAETIRFSQHAVVAYHNGKLCLMIRVANMRK SLLIGCQVTGKL
LQTHQTKEGENIRLNQVNVTFQVDTASDSPFLILPLT