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## Product Datasheet

### Recombinant Human ATP-sensitive inward rectifier potassium channel 10 (KCNJ10) CSB-CF012048HUB0

Article Name	Recombinant Human ATP-sensitive inward rectifier potassium channel 10 (KCNJ10)
Biozol Catalog Number	CSB-CF012048HUB0
Supplier Catalog Number	CSB-CF012048HUB0
Alternative Catalog Number	CSB-CF012048HUB0-100, CSB-CF012048HUB0-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	48.6 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">P78508</a>
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

MTSVAKVYYSQTTQTESRPLMGPGIRRRRVLTkdGRSNVRMEHIADKRFLYLK  
DLWTTFFIDMQWRYKLLLFsATfAGTWFLFGVWYLVAVAHGDLELDPPANH  
TPCVVQVHTLTGAFsLESQTTIGYGFryISEECPLAIVLLIAQLVLTILEIFITG  
TFLAKIARPKKRAETIRFSQHAVVASHNGKPCLMIRVANMRKSLIGCQVTGKL  
LQTHQTKEGENIRLNQVNVTFQVDTASDSPFLILPLT