FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human KCNA2 protein



g5639 orm: vailable lyophilized pecies: uman xpression Source: coli-derived, PET28a, with N-terminal 6*His. iological Activity: ot tested ndotoxin Level: lease contact the lab for more information econstitution: econstitution with sterile water, if glycerol has no effect n subsequent experiments, it is recommended to add an qual volume of glycerol for long-term storage (see Stability nd Storage for more details). 'a different concentration volume as required (please note: the on concentration of the final solution will vary according to ne volume used).	MTVATGDPADEAAALPGHPQDTYDPEADHECCERV VINISGLRFETQLKTLAQFPETLLGDPKKRMRYFDPLRN EYFFDRNRPSFDAILYYYQSGGRLRRPVNVPLDIFSEEI RFYELGEEAMEMFREDEGYIKEEERPLPENEFQRQVW LLFEYPESSGPAR (1-163 aa encoded by BC043564) Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
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ote: Centrifuge vial before opening. When reconstituting, ently pipet and wash down the sides of the vial to ensure full ecovery of the protein into solution.	uting,
5%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
he purified protein was Lyophilized from sterile PBS (58mM Na2H ehalose and 5 % mannitol are added as protectant before lyophil nidazole.	• •
tore for up to 12 months at -20°C to -80°C as lyophilized powder.	
hort Term Storage: tore at 2-8°C for (1-2 weeks). ong Term Storage: liquot and store at -20°C to -80°C for up to 3 months, econstitution with sterile water and addition of an equal olume of glycerol. Avoid repeat freeze-thaw cycles.	
74 kDa→ 66 kDa→	
43 kDa→ 28 kDa→ ←27 kDa	
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For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(total free in USA)

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