

Datasheet for ABIN1308462
KCNK5 Protein (AA 1-499) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	KCNK5
Protein Characteristics:	AA 1-499
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This KCNK5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	KCNK5 (Human) Recombinant Protein (P01)
Sequence:	MVDRGPLLTS AIFYLAIGA AIFEVLEEPH WKEAKKNYYT QKLHLLKEFP CLGQEGLDKI LEVSDAAGQ GVAITGNQTF NNWNWPNAMI FAATVITTIG YGNVAPKTPA GRLFCVFYGL FGVPLCLTWI SALGKFFGGR AKRLGQFLTK RGVSLRKAQI TCTVIFVWG VLVHLVIPPF VFMVTEGWNY IEGLYYSFIT ISTIGFGDFV AGVNPSANYH ALYRYFVELW IYLGAWLSL FVNWKVSMFV EVHKAIKRRR RRRKESFESS PHSRKALQVK GSTASKDVNI FSFLSKKEET YNDLIKQIGK KAMKTSGGGE TGPGLGQPQ GGGLPALPPS LVPLVVYSKN RVPTLEEVSQ TLRSGHVS R SPDEEAVARA PEDSSPAPEV FMNQLDRISE ECEPWAQDY HPLIFQDASI TFNTEAGLS DEETSKSSLE DNLAGEESPQ QGAEAKAPLN MGEFPSSSES TFTSTESLS VPYEQLMNEY NKANSPKGT
Characteristics:	Human KCNK5 full-length ORF (AAH60793, 1 a.a. - 499 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: KCNK5

Alternative Name: KCNK5 ([KCNK5 Products](#))

Background: Gene: potassium channel, subfamily K, member 5
Synonyms: FLJ11035, K2p5.1, TASK-2, TASK2

Gene ID: 8645

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images

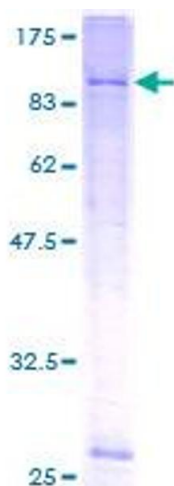


Image 1.