

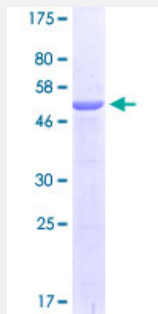
Full-Length

KCTD14 (Human) Recombinant Protein (P01)

Catalog # H00065987-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human KCTD14 full-length ORF (AAH01929.1, 1 a.a. - 225 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	MSTVVELNVGGEFHTTLGTLRKFPGSKLAEMFSSLAKASTDAEGRFFIDRPSTYFRPILDYLRGTG QVPTQHIPEVYREAQFYEIKPLVKLLEDMPQIFGEQVSRKQFLLQVPGYSENLELMVRLARAEAITA RKSSVLVCLVETEEQDAYYSEVLCFLQDKKMFKSVVKFGPWKAVLDNSDLMHCLEMDIKAQGY KVFSKFYLTYPTRNEFHFNISFTFTWW
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	52.6
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — KCTD14

Entrez GeneID	65987
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GeneBank Accession#	BC001929.1
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Protein Accession#	AAH01929.1
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Gene Name	KCTD14
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Gene Alias	MGC2376
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Gene Description	potassium channel tetramerisation domain containing 14
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000196643
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