

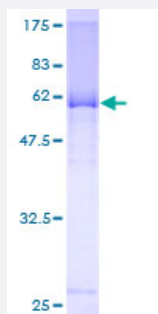
Full-Length

KCTD9 (Human) Recombinant Protein (P01)

Catalog # H00054793-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KCTD9 full-length ORF (AAH21216, 1 a.a. - 389 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRRVTLFLNGSPKNGKVAVYGTLSDLLSVASSKLGKATSVYNGKGGLIDDIALIRDDVLFVCEG
EPFIDPQTDSKPPEGLLGFTDWTNLNVGGRYFTTTRSTLVNKEPDSMLAHMFKDKGVWGNKQD
HRGAFLIDRSPEYFEPILNYLRHGQLVNDGINLLGVLEEARFFGIDSLIEHLEVAIKNSQPPEDHSPIS
RKEFVRFLATPTKSELRCQGLNFGADLSRLDLRYNFKMANLSRCNLAHANLCCANLERADLS
GSVLDCANLQGVKMLCSNAEGASLKLCNFEDPSGLKANLEGANLKGVDMEGSQMTGINLRVAT
LKNAKLKNCNLRGATLAGTDLENCDSLGCIDLQEANLRGSNVKGAIFFEMLTPLHMSQSVR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.53

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 — KCTD9

Entrez GeneID [54793](#)

GeneBank Accession# [BC021216](#)

Protein Accession# [AAH21216](#)

Gene Name KCTD9

Gene Alias FLJ20038

Gene Description potassium channel tetramerisation domain containing 9

Gene Ontology [Hyperlink](#)

Other Designations -