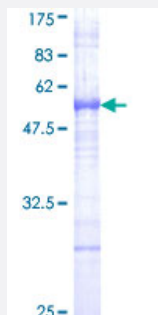


STK36 (Human) Recombinant Protein (Q01)

Catalog # H00027148-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human STK36 partial ORF (AAH26158, 1026 a.a. - 1315 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PLMQVELPISLLTRLALMDPTSLNQFVNTVSASPRTIVSFLSVALLSDQPLLTSDLLSLLAHTARVL SPSHLSFIQELLAGSDESYRPLRSLLGHPENSVRAHTYRLLGHLLQHSMALRGALQSQSGLLSLLL LGLGDKDPVVRCSASFVGNAAAYQAGPLGPALAAAVPSMTQLLGDPQAGIRRNVASALGNLGP EGLGEELLQCEVPQRLLMACGDPQPNVKEAALIALRSLQQEPGIHQVLVSLGASEKLSLLSLGN QSLPHSSPRPASAKHCRKLIHLLRPAHSM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	57.53
Interspecies Antigen Sequence	Mouse (84); Rat (85)
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 — STK36

Entrez GeneID	27148
GeneBank Accession#	BC026158
Protein Accession#	AAH26158
Gene Name	STK36
Gene Alias	DKFZp434N0223, FU, KIAA1278
Gene Description	serine/threonine kinase 36, fused homolog (Drosophila)
Omim ID	607652
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	fused serine/threonine kinase 36

Pathway

- [Basal cell carcinoma](#)
- [Hedgehog signaling pathway](#)
- [Pathways in cancer](#)

Disease

- [Kidney Failure](#)