

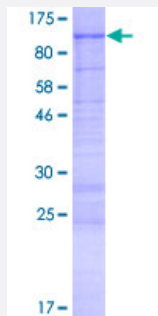
Full-Length

KIAA1586 (Human) Recombinant Protein (P01)

Catalog # H00057691-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA1586 full-length ORF (NP_065982.1, 1 a.a. - 787 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGDPGSEIIESVPPAGPEASESTTDENEDDIQFVSEGPSRPVLEYIDLVCGDDENPSAYSDILFP
KMPKRQGDFLHFLNVKKVKTDTENNEVSKNHCRLSKAKEPHFEYEQPIIEEKPSLSSKKEIDNLV
LPDCWNEKQAFMFTEQYKWLEIKEGKLGCKDCSAVRHLGSKAEKHVHVSKEWYALVTPNGSN
KTTRQASLRKKIREHDVSKAHGKIQDLLKESTNDSICNLVHKQNNKNIDATVKVFNTVYSLVKHNRP
LSDIEGARELQEKNGEVNCNTRYSATRIAEHIAKEMMKIFKNIIENAKICIIIDEASTVSKKTTLVYL
QCTIQSAPAPVMLFVALKELVSTIAECVNTLLTTLNDCGFTNEYKANLIAFCSDGANTILGRKSGV
ATKLENFPEIIWNCNHLRLQLSLDDSSIEIKQINHLKIFIDKIYSYHQPNKNQTKLLGTVAKELETEIIKI
GRVMGPRWAACSLQAATAVWHAYPILYMHFSHSYSLAKRLANINFLQDLALMIDILEEFSVLSTA
LQSRSTNIKKAQKLIKRTIRALENLKIGTGKYESQIEDLIKSDKFKDIPFNKNNKFNALPRSILLDNIQH
MNLRLLSDRNHEDIFNYFDLLEPSTWPYEEITSPWIAGEKTLFHLCKILKYEVDLNDFREPVNNNIKS
NNVSIPTTYKAKKIVSTIAINSAEAERGFNLMNICTRVRNSLTIDHVS DLMNTINLLGKELADWDATPF
VKWSWNCNHLRLATDTRVRQKSTKVFHENQLAWNLIK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

116.1

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 — KIAA1586

Entrez GeneID	57691
GeneBank Accession#	NM_020931.1
Protein Accession#	NP_065982.1
Gene Name	KIAA1586
Gene Alias	FLJ30162
Gene Description	KIAA1586
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016662 hypothetical protein LOC57691