

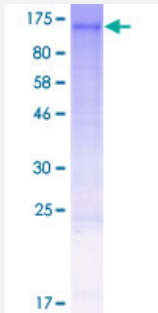
Full-Length

KIAA0240 (Human) Recombinant Protein (P01)

Catalog # H00023506-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA0240 full-length ORF (NP_056164.1, 1 a.a. - 1079 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDDDDDDSCLLDLIGDPQALNYFLHGPSNKSSNDDL TNAGYSAANSNSIFANSSNADPKSSLKGV
SNQLGEGPSDGLPLSSSLQFLEDELESSPLDLETDPFDILQKSLQEANITEQTLAEAYLDASI
GSSQQFAQAQLHPSSSASFTQASNVSNYSGQTLQPIGVTHVPVGASFASNTVGVQHGFMQHVGI
SVPSQHL SNSSQISGSGQIQLIGSFGNHPSMMTINNLDGSQIILKGSGQQAPS NVSGLLVHRQTP
NGNSLFGNSSSPVAQPVTVPFNSTNFQTSLPVHNIIQRGLAPNSNKVPINIQPKPIQMGGQNTYN
VNNLGIQQHHVQQGISFASASSPQGSVVGPHMSVNIVNQQNTRKPVTSQAVSSTGGSMIHSPMG
QPHAPQSQFLIPTSLSVSSNSVHHVQTINGQLLTQPSQLISGQVASEHVMLNRNSSNMLRTNQP
YTGPM LNNQNTAVHLVSGQTFAASGSPVIANHASPQLVGGQMPLQQASPTVLHLSPGQSSVSQG
RPGFATMP SVTSMGSPSRFP AVSSASTAHPSLGSAVQSGSSGSNFTGDQLTQPNRTPVPVSVS
HRLPVSSSKSTSTFSNTPGTGTQQQFFCQAQKKCLNQTSPISAPKTTDGLRQAQIPGLLSTTLPGQ
DSGSKVISASLGTAQPQQEKVVGSSPGHPAVQVESHSGGQKRPAKQLTKGAFILQQQLQRDQA
HTVTPDKSHFRSLSDAVQRLLSYHVCQGSMPTEEDLRKVDNEFETVATQLLKRTQAMLNKYRCL
LLEDAMRINPSAEMVMIDRMFNQEERASLSRDKRLALVDPEGFQADFCCSFKLDKAAHETQFGR
SDQHGSKASSSLQPPAKAQGRDRAKTGVTEPMNHDQFHLVPNHVSAEGNISKKTECLGRALK
FDKVGLVQYQSTSEEKASRREPLKASQCSPGPEGHRKTSSRSDHGTESKLSSILADSHLEMTCN
NSFQDKSLRNSPKNEVLHTDIMKSGGEPQPDQLLTKSLETTTFKNILELKKAGRQPQSDPTVSGSV
ELDFPNFSPMASQENCLEKFIPDHSEGVVETDSILEAAVNSILEC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

141.5

Interspecies Antigen Sequence	Mouse (87); Rat (87)
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 — KIAA0240

Entrez GeneID	23506
GeneBank Accession#	NM_015349.1
Protein Accession#	NP_056164.1
Gene Name	KIAA0240
Gene Alias	DKFZp686P0250
Gene Description	KIAA0240
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016407 OTTHUMP00000039811 hypothetical protein LOC23506