

Product datasheet for **TP312001M**

KIAA1045 (PHF24) (NM_015297) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human KIAA1045 (KIAA1045), 100 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC212001 representing NM_015297
Red=Cloning site **Green**=Tags(s)

MGVLM SKRQTVEQVQKVSLAVSAFKDGLRDRPSIRRTGELPGSRRGTVEGSVQEVQEEKEAEAGTSVQVE
ESSAGRAAWERLRDGRGVEPEEFDRTSRFTPPAFIRPTRKLDLDDKPEICLEPREPVVNDDEMCDVCEVWT
AESLFPCRVCTRVFHDGCLRRMGYIQGDSAAEVTEMAHTTETGWSCHYCDNINLLLTEEMYSLTETFRQC
KVIPDCSLTLEDFLRYRHQAAKRGDRDRALSEEQEEQAARQFAALDPEHRGHIEWPDFLSHESLLLLLQQL
RPQNSLLRLLTVKERERARAAFLARGSGSTVSEAECCRRAQHSWFCKRFPEAPSCSVSISHVGPDIADSSPA
SSSSKSQDKTLLPTEQESRFVDWPTFLQENVLYILAARPNASAAIHLKPPG

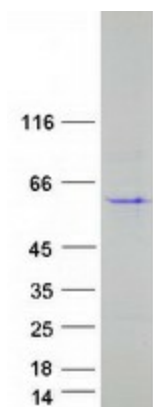
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 45 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage: Store at -80°C.
Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq: [NP_056112](#)
Locus ID: 23349



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UniProt ID: [Q9UPV7](#)
RefSeq Size: 5950
Cytogenetics: 9p13.3
RefSeq ORF: 1200

Product images:

Coomassie blue staining of purified PHF24 protein (Cat# [TP312001]). The protein was produced from HEK293T cells transfected with PHF24 cDNA clone (Cat# [RC212001]) using MegaTran 2.0 (Cat# [TT210002]).