

Product datasheet for **TP303372**

KIAA1191 (NM_001079685) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human KIAA1191 (KIAA1191), transcript variant 3, 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC203372 protein sequence
Red=Cloning site Green=Tags(s)

MASRQPEVPALEASAPLGKMSLPIGIYRRAVSYYDDTLED PAPMTPPPSDMGSVPWKPVIPERKYQHLAKV
EEGEASLPSPAMTLSSAIDSVDKVPVVKAKATHVIMNSLITKQTQESIQHFERQAGLRDAGYTPHKGLTT
EETKYLRVAEALHKLKLSGEVTKEERQPASAQSTPSTTPHSSPKQRPRGWFTSGSSTALPGPNPSTMDS
GSGDKDRNLSDKWSLFGPRSLQKYDSGSFATQAYRGAQKPSPLELIRAQANRMAEDPAALKPPKMDIPVM
EGKKQPPRAHNLKPRDLNVLTPPTGF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 33.1 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_001073153](#)

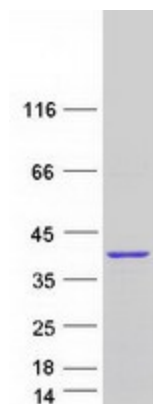
Locus ID: 57179



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UniProt ID:	<u>Q96A73</u>
RefSeq Size:	2738
Cytogenetics:	5q35.2
RefSeq ORF:	915
Synonyms:	p33MONOX; p60MONOX
Summary:	Potential NADPH-dependent oxidoreductase. May be involved in the regulation of neuronal survival, differentiation and axonal outgrowth.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified KIAA1191 protein (Cat# TP303372). The protein was produced from HEK293T cells transfected with KIAA1191 cDNA clone (Cat# [RC203372]) using MegaTran 2.0 (Cat# [TT210002]).