

## Product datasheet for TP308952M

### IKIP (IKBIP) (NM\_153687) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human IKK interacting protein (IKIP), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208952 protein sequence <span style="color: red;">Red</span> =Cloning site <span style="color: green;">Green</span> =Tags(s)  MSEVKSRKKSGPKGAPAAEPGKRSEGGKTPVARSSGGGGWADPRTCLSLLSLGTCLGLAWFVFQQSEKFA KVENQYQLLKLETNEFQQLQSKISLISEKLESTESILQEATSSMSLMTQFEQEVSNLQDIMHDIQNNEEV LTQRMQSLNEKFQNTDFWKRSL EEMNINTDIFKSEAKHIHSQVTVQINS AEQEI KLLTERLKDLEDSTL RNIRTVKRQEEEDLLRVEEQLGSDTKAIEKLEEEQH ALFARDEDLTNKLSDYEPKVEECKTHLPTIESAI HSVLRVSQDLIETEKKMEDLTMQMFNMEDDMLKAVSEIMEMQKTLEGIQYDNSILKMQNELDILKEKVH D FIAYSSTGEKGT LKEYNIENKGIGGDF  <span style="color: red;">TR</span> <span style="color: green;">TRPLEQKLISEEDLAANDILDYKDDDDKV</span>
Tag:	C-Myc/DDK
Predicted MW:	42.9 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:	<u>NP_710154</u>


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Locus ID:	121457
UniProt ID:	<u>Q70UQ0</u>
RefSeq Size:	3175
Cytogenetics:	12q23.1
RefSeq ORF:	1131
Synonyms:	IKIP
Summary:	Target of p53/TP53 with pro-apoptotic function.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified IKIP protein (Cat# [TP308952]). The protein was produced from HEK293T cells transfected with IKIP cDNA clone (Cat# [RC208952]) using MegaTran 2.0 (Cat# [TT210002]).