

Product datasheet for TP311251M

NFKBIL1 (NM_005007) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human nuclear factor of kappa light polypeptide gene enhancer in B- cells inhibitor-like 1 (NFKBIL1), transcript variant 1, 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211251 protein sequence Red=Cloning site Green=Tags(s)
	MSNPSPQVPEEEASTSVCRPKSSMASTSRRQRRERRFRRYLSAGRLVRAQALLQRHPGLDVDAGQPPPLH RACARHDAPALCLLLRLGADPAHQDRHGDTALHAAARQGPDAYTDFFLPLLSRCPSAMGIKNKDGETPGQ ILGWGPPWDSAEEEEEDDASKEREWRQKLQGELEDEWQEVMGRFEGDASHETQEPESFSAWSDRLAREHA QKCQQQQREAEGSCRPPRAEGSSQSWRQQEEEQRLFRERARAKEEELRESRARRAQEALGDREPKPTRAG PREEHPRGAGRGSLWRFGDVPWPCPGGGDPEAMAAALVARGPPLEEQGALRRYLRVQQVRWHPDRFLQRF RSQIETWELGRVMGAVTALSQALNRHAEALK
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Tag:	C-Myc/DDK
Predicted MW:	43.1 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:	<u>NP 004998</u>



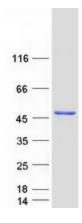
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	NFKBIL1 (NM_005007) Human Recombinant Protein – TP311251M
Locus ID:	4795
UniProt ID:	<u>Q9UBC1, A8K778</u>
RefSeq Size:	1510
Cytogenetics:	6p21.33
RefSeq ORF:	1143
Synonyms:	IKBL; NFKBIL
Summary:	This gene encodes a divergent member of the I-kappa-B family of proteins. Its function has not been determined. The gene lies within the major histocompatibility complex (MHC) class I region on chromosome 6. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2009]
Protein Families	: Transcription Factors

Product images:



Coomassie blue staining of purified NFKBIL1 protein (Cat# [TP311251]). The protein was produced from HEK293T cells transfected with NFKBIL1 cDNA clone (Cat# [RC211251]) using MegaTran 2.0 (Cat# [TT210002]).

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