

## Product datasheet for TP525844

### Bcl3 (NM\_033601) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse B cell leukemia/lymphoma 3 (Bcl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR225844 representing NM_033601 Red=Cloning site Green=Tags(s)
	<p>MPRCPAGAMDEGPVDLRTRPKGTPGAALPLRKRPLRPASPEPATRSPAGPLDALRSGCDVPVWPGPPHC VARPEALYYQGPLMPIYSTPTMAPHFPLLNLPTHYPSMICMEHPLSADIAMATRVEDGDGDTPLHIAVVQ NNIAAVYRILSLFKLGSREVDVHNNLRQTPLHLAVITTLPDMVRLVLTAGASPMALDRHGQTAIHLACEH RSPSCLQALLDSATSGSVDLEVRNYEGLTALHVAVNTGCQEAVLLLLLGERGADIDAVDIKSGRSPLIHAVE NNSLNMVQLLLLHGANVNAQMYSGSSALHSASGRLLPLVRTLVRSGLNCHNDTPLMVARSRRI DILRGKASRAASGSQPEPSDQSATNSPESSRLSSNGLQSSPSSPSLSPPKDAPGFATPQNFFLPTT STPAFLPFPVLRGPRVPPSPAPGSS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	47.7 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
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 after receiving vials.
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:	<a href="#">NP_291079</a>
Locus ID:	12051



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UniProt ID: [Q9Z2F6](#)

RefSeq Size: 1835

Cytogenetics: 7 9.95 cM

RefSeq ORF: 1344

Synonyms: A1528691; Bcl-3

**Summary:** Contributes to the regulation of transcriptional activation of NF-kappa-B target genes. In the cytoplasm, inhibits the nuclear translocation of the NF-kappa-B p50 subunit (By similarity). In the nucleus, acts as transcriptional activator that promotes transcription of NF-kappa-B target genes. Contributes to the regulation of cell proliferation.[UniProtKB/Swiss-Prot Function]