

Recombinant Mouse Nfkbiz Protein, His-tagged

Cat. No. Nfkbiz-452M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nfkbiz(Met414~Ala654) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met414~Ala654
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	30.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
----------------	--

Reconstitution	Reconstitute in PBS or others
-----------------------	-------------------------------

GENE INFORMATION

Gene Name	Nfkbiz nuclear factor of kappa light polypeptide gene enhancer in B cells inhibitor, zeta [<i>Mus musculus</i>]
------------------	---

Official Symbol	Nfkbiz
------------------------	--------

Synonyms	NFKBIZ; nuclear factor of kappa light polypeptide gene enhancer in B cells inhibitor, zeta; NF-kappa-B inhibitor zeta; ikB-zeta; ikappaBzeta; IkappaB-zeta; I-kappa-B-zeta; IL-1 inducible nuclear ankyrin-repeat protein; molecule possessing ankyrin repeats induced by lipopolysaccharide; molecule possessing ankyrin-repeats induced by lipopolysaccharide; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta; INAP; Mail; AA408868;
-----------------	--

Gene ID	80859
----------------	-------

mRNA Refseq	NM_001159394
--------------------	--------------

Protein Refseq	NP_001152866
-----------------------	--------------

UniProt ID	Q9EST8
-------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA