Recombinant Human NFKBIB protein(Met1-Val356), GST-tagged

Cat. No. NFKBIB-4862H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NFKBIB (NP_002494.2) (Met1-Val356) was expressed in E. coli with an N-terminal GST tag.
Species	Human
Source	E.coli
ProteinLength	Met1-Val356
Form	Lyophilized from sterile PBS, 20% glycerol, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human NFKBIB consists of 601 amino acids and predicts a molecular mass of 66.14 kDa.
Purity	> 75 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	NFKBIB nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, beta [Homo sapiens]
Official Symbol	NFKBIB
Synonyms	NFKBIB; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, beta; NF-kappa-B inhibitor beta; IKBB; TRIP9; ikB-B; TRIP-9; ikB-beta; ikappaBbeta; NF-kappa-BIB; I-kappa-B-beta; TR-interacting protein 9; thyroid receptor-interacting protein 9;
Gene ID	4793
mRNA Refseq	NM_001243116
Protein Refseq	NP_001230045
MIM	604495
UniProt ID	Q15653

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