

Recombinant Mouse Bmx protein, His & T7-tagged

Cat. No. Bmx-1530M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Bmx aa. (Gln209~Lys446 (Accession # P97504)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Gln209~Lys446
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 30.9kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 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

-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 7.3

GENE INFORMATION

Gene Name Bmx BMX non-receptor tyrosine kinase [Mus musculus (house mouse)]

Official Symbol Bmx

Synonyms Bmx; BMX non-receptor tyrosine kinase; Etk; Tyro8; Etk/Bmx; cytoplasmic tyrosine-protein kinase BMX; TYRO8 protein tyrosine kinase 8; bone marrow tyrosine kinase gene in chromosome X protein homolog

Gene ID 12169

mRNA Refseq NM_009759.4

Protein Refseq NP_033889.2

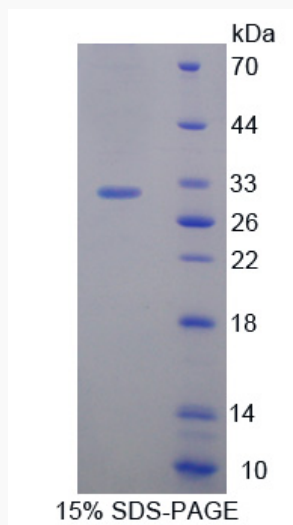
UniProt ID P97504

 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

SDS-PAGE



 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