

Recombinant Human EIF1AX Protein (M1-I144), Tag Free

Cat. No. EIF1AX-1062H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-EIF1AX(M1-I144 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-I144
Description	Seems to be required for maximal rate of protein biosynthesis. Enhances ribosome dissociation into subunits and stabilizes the binding of the initiator Met-tRNA(I) to 40 S ribosomal subunits.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	95%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH 7.5), 200 mM NaCl, 1mM DTT, 5% glycerol

 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

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name EIF1AX eukaryotic translation initiation factor 1A, X chromosome [Homo sapiens (human)]

Official Symbol EIF1AX

Synonyms EIF1AX; eukaryotic translation initiation factor 1A, X chromosome; EIF1A; EIF4C;

Gene ID 1964

mRNA Refseq NM_001412

Protein Refseq NP_001403

MIM 300186

UniProt ID P47813

 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