

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

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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

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