

Recombinant Human EIF1AX Protein (M1-I144), His tagged

Cat. No. EIF1AX-1063H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-strepII-TEV-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	90%
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.

 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 Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
-----------------------	---

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