

Recombinant Human EIF1AX Protein, His-tagged

Cat. No. EIF1AX-381H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF1AX fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNA _i and eIF3) to the 5' end of capped RNA.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl. Store at -80C. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	EIF1AX eukaryotic translation initiation factor 1A, X chromosome [Homo sapiens]
Official Symbol	EIF1AX

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Synonyms	EIF1AX; eukaryotic translation initiation factor 1A, X chromosome; EIF1A; EIF4C;
Gene ID	1964
mRNA Refseq	NM_001412
Protein Refseq	NP_001403

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