

Recombinant Human H2AFX protein, His-GST-tagged

Cat. No. H2AFX-1093H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human H2AFX protein(P16104)(1-143aa), fused to N-terminal His-GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-143aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	H2AFX H2A histone family, member X [Homo sapiens]
Official Symbol	H2AFX
Synonyms	H2AFX; H2A histone family, member X; H2AX; histone H2A.x; H2AX histone; H2A.X; H2A/X;
Gene ID	3014
mRNA Refseq	NM_002105
Protein Refseq	NP_002096
MIM	601772
UniProt ID	P16104
SDS-PAGE	

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