

# **H2AFX Protein**

(Catalog No. E35001)

#### Description

H2AFX is one of several genes coding for histone H2A.H2AFX becomes phosphorylated on serine 139, then called gamma-H2AX, as a reaction on DNA Double-strand breaks (DSB).Human H2AFX partial ORF ( AAH11694.1, 1 a.a. - 96 a.a.) recombinant protein with GST-tag at N-terminal.

# Theoretical MW (kDa)

36.19

## **Preparation Method**

In vitro wheat germ expression system

#### Size

50 µg

## Storage Buffer

50 mM Tris-HCI, 10 mM reduced Gluytathione, pH 8.0

#### **Storage Instructions**

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

## **Ordering Information:**

ProductsSizeCat. No.H2AFX Protein50 μgE35001 -1