

Recombinant Human XAF1 Protein, GST/His-tagged

Cat. No. XAF1-225H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant human XAF1 protein, fused to GST at N-terminal and His at C-terminal, was expressed in E.coli.

Species Human

Source E.coli

Description This gene encodes a protein which binds to and counteracts the inhibitory effect of a member of the IAP (inhibitor of apoptosis) protein family. IAP proteins bind to and inhibit caspases which are activated during apoptosis. The proportion of IAPs and proteins which interfere with their activity, such as the encoded protein, affect the progress of the apoptosis signaling pathway. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012].

Form 25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.

Molecular Mass 62.4 kDa

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 XIAP associated factor 1 [Homo sapiens]

 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



Official Symbol	XAF1
Synonyms	BIRC4BP; HSXIAPAF1; XIAPAF1
Gene ID	54739
mRNA Refseq	NM_017523.3
Protein Refseq	NP_059993.2
MIM	606717
UniProt ID	Q6GPH4

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