

Recombinant Full Length Human BIRC3 Protein

Cat. No. BIRC3-36HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human cIAP2 with a proprietary tag; predicted MWt 95.4kDa inclusive of tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	604 amino acids
Description	This gene encodes a member of the IAP family of proteins that inhibit apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. The encoded protein inhibits apoptosis induced by serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain. Transcript variants encoding the same isoform have been identified.
Form	Liquid
Molecular Mass	95.400kDa inclusive of tags
AA Sequence	MNIVENSIFL SNLMKSANTF ELKYDLSCEL YRMSTYSTFP AGVPVSERSL ARAGFYITGV NDKVKCFCCG LMLDNWKRGD SPTEKHKKLY PSCRFVQSLN SVNNLEATSQ PTFPSSVTNS THSLLPGTEN SGYFRGSYSN SPSNPVNSRA NQDFSALMRS SYHCAMNNEN ARLLTFQTWP LTFLSPTDLA KAGFYIIGPG

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DRVACFACGG KLSNWEPKDN AMSEHLRHFP KCPFIENQLQ DTSRYTVSNL
SMQTH

Purity Proprietary Purification

Storage Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

Storage Buffer pH: 8.00. Constituents: 0.3% Glutathione, 0.79% Tris HCl.

GENE INFORMATION

Gene Name [BIRC3 baculoviral IAP repeat containing 3 \[Homo sapiens \]](#)

Official Symbol [BIRC3](#)

Synonyms BIRC3; baculoviral IAP repeat containing 3; API2, baculoviral IAP repeat containing 3; baculoviral IAP repeat-containing protein 3; apoptosis inhibitor 2; c IAP2; cIAP2; hiap 1; inhibitor of apoptosis protein 1; MALT2; mammalian IAP homolog C; MIHC; RNF4

Gene ID [330](#)

mRNA Refseq [NM_001165](#)

Protein Refseq [NP_001156](#)

MIM [601721](#)

UniProt ID [Q13489](#)

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