

Recombinant Full Length Human BIRC8 Protein, GST-tagged

Cat. No. BIRC8-1641HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human BIRC8 full-length ORF (AAH39318.1, 1 a.a. - 236 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	236 amino acids
Description	Predicted to enable cysteine-type endopeptidase inhibitor activity involved in apoptotic process and ubiquitin protein ligase activity. Predicted to be involved in several processes, including negative regulation of apoptotic process; positive regulation of canonical Wnt signaling pathway; and positive regulation of protein ubiquitination. Predicted to be active in cytoplasm; nucleus; and spindle microtubule.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	53.5 kDa
AA Sequence	MTGYEARLIT FGTWMYSV NK EQLARAGFYA IGQEDKVQCF HCGGGLANWK PKEDPWEQHA KWYPGCKYLL EEKGHEYINN IHLTRSLEGA LVQTTKKTPS LTKRISDTIF PNPMLQEAIR MGFDFKDVKK IMEERIQTSG SNYKTLGVLV ADLVSAQKDT TENELNQTS L QREISPEEPL RRLQEEKLCK ICMDRHIADV FIPCGHLVTC KQCAEAVDRC PMCSMVIDFK QRVFMS

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [BIRC8 baculoviral IAP repeat containing 8 \[Homo sapiens \]](#)

Official Symbol [BIRC8](#)

Synonyms BIRC8; baculoviral IAP repeat containing 8; baculoviral IAP repeat-containing protein 8; hILP2; IAP like protein 2; ILP 2; inhibitor of apoptosis like protein 2; IAP-like protein 2; baculoviral IAP repeat-containing 8; inhibitor of apoptosis-like protein 2; testis-specific inhibitor of apoptosis; ILP2; ILP-2

Gene ID [112401](#)

mRNA Refseq [NM_033341](#)

Protein Refseq [NP_203127](#)

UniProt ID [Q96P09](#)

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