

Recombinant Human BIRC3 protein, His-tagged

Cat. No. BIRC3-2540H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BIRC3 protein(78-169 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	78-169 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	RGDSPTEKHKKLYPSCRFVQSLNSVNNLEATSQPTFPSSVTNSTHSLLPGTENSGY FRGSYSNSPSNPVNSRANQDFSALMRSSYHCAMNNE
Purity	98%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

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; RNF49; TNFR2 TRAF signaling complex protein; IAP-1; IAP homolog C; RING finger protein 49; baculoviral IAP repeat-containing 3; TNFR2-TRAF signaling complex protein; TNFR2-TRAF-signaling complex protein 1; AIP1; API2; CIAP2; HAIP1; HIAP1; c-IAP2;

Gene ID [330](#)

mRNA Refseq [NM_001165](#)

Protein Refseq [NP_001156](#)

MIM [601721](#)

UniProt ID [Q13489](#)

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