

## Recombinant Mouse Birc2 Protein, MYC/DDK-tagged

Cat. No. Birc2-625M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse baculoviral IAP repeat-containing 2 (Birc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in CNS E11.5 (RPKM 9.0), CNS E14 (RPKM 8.3) and 26 other tissues.
<b>Molecular Mass</b>	70.1 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Birc2 baculoviral IAP repeat-containing 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Birc2
<b>Synonyms</b>	Birc2; baculoviral IAP repeat-containing 2; Api1; Api2; IAP1; IAP2; MIHB; MIHC; Birc3; HIAP1; HIAP2; MIAP1; MIAP2; RNF48; cIAP1; cIAP2; C-IAP1; mclAP1; AW146227; C330006D17Rik; baculoviral IAP repeat-containing protein 2; IAP-2; RING-type E3 ubiquitin transferase BIRC2; apoptosis inhibitor 2; baculoviral IAP repeat-containing 3; cellular inhibitor of apoptosis 1; inhibitor of apoptosis protein 2; mIAP-2; EC 2.3.2.27
<b>Gene ID</b>	11797
<b>mRNA Refseq</b>	NM_007465
<b>Protein Refseq</b>	NP_031491
<b>UniProt ID</b>	Q62210

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