

## **BIRC2 Knockout cell line (HEK293)**

Catalog Number: KO11122

Product Information	
Product Name	BIRC2 Knockout cell line (HEK293)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	BIRC2
Gene ID	329
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HEK293
Quality Control	Genotype: BIRC2 Knockout cell line (HEK293) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	baculoviral IAP repeat containing 2provided by HGNC
Also known as	API1; MIHB; HIAP2; RNF48; cIAP1; Hiap-2; c-IAP1
Gene Description	The protein encoded by this gene is a member of a family of proteins that inhibits apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. This encoded protein inhibits apoptosis induced by serum deprivation and menadione, a potent inducer of free radicals. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012]
Expression	Ubiquitous expression in lymph node (RPKM 16.6), gall bladder (RPKM 15.7) and 25 other tissues See more