



HRK blocking peptide (CDBP5535)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the BCL-2 protein family. Members of this family are involved in activating or inhibiting apoptosis. The encoded protein localizes to intracellular membranes. This protein promotes apoptosis by interacting with the apoptotic inhibitors BCL-2 and BCL-X(L) via its BH3 domain. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2012]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	HRK harakiri, BCL2 interacting protein [Homo sapiens (human)]
Official Symbol	HRK
Synonyms	HRK; harakiri, BCL2 interacting protein; DP5; HAKAKIRI; activator of apoptosis harakiri; death protein 5; BCL2-interacting protein; activator of apoptosis Hrk; neuronal death protein DP5; BH3-interacting domain-containing protein 3; harakiri, BCL2 interacting protein (contains only BH3 domain)

Entrez Gene ID	8739
mRNA Refseq	NM_003806
Protein Refseq	NP_003797
UniProt ID	O00198
Pathway	ATF-2 transcription factor network; Apoptosis; Apoptosis Modulation and Signaling
Function	protein binding