



Ripk3 blocking peptide (CDBP6016)

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

PRODUCT INFORMATION

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	Ripk3 receptor-interacting serine-threonine kinase 3 [Mus musculus (house mouse)]
Official Symbol	Ripk3
Synonyms	Ripk3; receptor-interacting serine-threonine kinase 3; Rip3; AW107945; 2610528K09Rik; receptor-interacting serine/threonine-protein kinase 3; RIP-3; mRIP3; RIP-like protein kinase 3; receptor interacting protein 3; receptor-interacting protein 3
Entrez Gene ID	56532
mRNA Refseq	NM_001164107
Protein Refseq	NP_001157579
UniProt ID	Q9QZL0

Pathway	Activated TLR4 signalling; Cytosolic DNA-sensing pathway; Cytosolic sensors of pathogen-associated DNA; IKK complex recruitment mediated by RIP1; Immune System; Innate Immune System; MyD88-independent cascade; RIP-mediated NFkB activation via ZBP1
Function	ATP binding; NF-kappaB-inducing kinase activity; identical protein binding; kinase activity; nucleotide binding; protein binding; protein complex binding; protein kinase activity; protein kinase activity; protein serine/threonine kinase activity; transferase activity; transferase activity, transferring phosphorus-containing groups