



DHX58 blocking peptide (CDBP5679)

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	DHX58 DEXH (Asp-Glu-X-His) box polypeptide 58 [Homo sapiens (human)]
Official Symbol	DHX58
Synonyms	DHX58; DEXH (Asp-Glu-X-His) box polypeptide 58; LGP2; RLR-3; D11LGP2; D11lgp2e; probable ATP-dependent RNA helicase DHX58; RLR; RNA helicase LGP2; RIG-I-like receptor 3; protein D11Lgp2 homolog; RIG-I-like receptor LGP2; ortholog of mouse D11lgp2; probable ATP-dependent helicase LGP2
Entrez Gene ID	79132
mRNA Refseq	NM_024119
Protein Refseq	NP_077024
UniProt ID	Q96C10

Pathway	Immune System; Innate Immune System; RIG-I-like receptor signaling pathway; RIG-I/MDA5 mediated induction of IFN-alpha/beta pathways
Function	ATP binding; DNA binding; double-stranded RNA binding; helicase activity; protein binding; single-stranded RNA binding; zinc ion binding