



KDM4B blocking peptide (CDBP5616)

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	KDM4B lysine (K)-specific demethylase 4B [Homo sapiens (human)]
Official Symbol	KDM4B
Synonyms	KDM4B; lysine (K)-specific demethylase 4B; JMJD2B; TDRD14B; lysine-specific demethylase 4B; tudor domain containing 14B; jumonji domain containing 2B; jumonji domain-containing protein 2B; jmjC domain-containing histone demethylation protein 3B
Entrez Gene ID	23030
mRNA Refseq	NM_015015
Protein Refseq	NP_055830
UniProt ID	O94953

Pathway	Chromatin modifying enzymes; Chromatin organization; HDMS demethylate histones
Function	dioxygenase activity; zinc ion binding