



Human MBNL1 blocking peptide (CDBP1838)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-MBNL1 antibody
Antigen Description	MBNL1 (muscleblind-like splicing regulator 1) is a protein-coding gene. Diseases associated with MBNL1 include mixed malaria, and myotonic dystrophy type 2. GO annotations related to this gene include double-stranded RNA binding and RNA binding. An important paralog of this gene is MBNL3.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	MBNL1 muscleblind-like splicing regulator 1 [Homo sapiens]
Official Symbol	MBNL1
Synonyms	MBNL1; muscleblind-like splicing regulator 1; MBNL, muscleblind (Drosophila) like , muscleblind like (Drosophila); muscleblind-like protein 1; EXP; EXP35; EXP40; EXP42; KIAA0428; triplet-expansion RNA-binding protein; MBNL; DKFZp686P06174;
Entrez Gene ID	4154

mRNA Refseq	NM_207293
Protein Refseq	NP_997176
UniProt ID	Q9NR56
Chromosome Location	3q25
Pathway	Adipogenesis, organism-specific biosystem;
Function	RNA binding; double-stranded RNA binding; metal ion binding; nucleic acid binding; protein binding; zinc ion binding;