



Mouse DND1 peptide (DAG-P0383)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a protein that binds to microRNA-targeting sequences of mRNAs, inhibiting microRNA-mediated repression. Reduced expression of this gene has been implicated in tongue squamous cell carcinoma. Two pseudogenes of this gene are located on the long arm of chromosome 17. [provided by RefSeq, Dec 2010]
Conjugate	Unconjugated
Sequence Similarities	Contains 2 RRM (RNA recognition motif) domains.
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	DND1 DND microRNA-mediated repression inhibitor 1 [Homo sapiens (human)]
Official Symbol	DND1
Synonyms	DND1; DND microRNA-mediated repression inhibitor 1; RBMS4; dead end protein homolog 1; dead end homolog 1; RNA-binding motif, single-stranded-interacting protein 4;
Entrez Gene ID	373863
mRNA Refseq	NM_194249.2
Protein Refseq	NP_919225.1
UniProt ID	Q8IYX4

Chromosome Location	5q31.3
Function	AU-rich element binding; NOT miRNA binding; nucleotide binding;