



Mouse OLFM1 peptide (DAG-P0053)

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

PRODUCT INFORMATION

Antigen Description	This gene product shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of the encoded protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Several alternatively spliced transcripts encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Sequence Similarities	Contains 1 olfactomedin-like domain.
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	OLFM1 olfactomedin 1 [Homo sapiens (human)]
Official Symbol	OLFM1
Synonyms	OLFM1; olfactomedin 1; AMY; NOE1; OlfA; NOELIN1; noelin; pancortin 1; olfactomedin-1; neuroblastoma protein; olfactomedin related ER localized protein; neuronal olfactomedin-related ER localized protein;
Entrez Gene ID	10439

mRNA Refseq	NM_001282611.1
Protein Refseq	NP_001269540.1
UniProt ID	Q99784
Chromosome Location	9q34.3
Function	protein binding;