

OLFM1-olfactomedin 1 Gene

Reference: PTXBC008763

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AMY; NOE1; NOELIN1; OlfA; noelin; neuroblastoma protein; neuronal olfactomedin-related ER localized protein; olfactomedin related ER localized protein; pancortin 1; olfactomedin 1		

For research use only.

GENE DESCRIPTION	olfactomedin 1
GENE ID	10439
ORIGIN SPECIES	Human
ACCESSIONS	BC008763
VECTOR	pDONR223
NCBI SYMBOL	OLFM1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgccaggtcgttgagggtggcagcgagacatgcacccggccgggaagctcctcagctcctctctcctcctgatggcactgaactcactcaagtgcctcccaccaaccctgaggagagctggcagggtgtacagctctgccaggacagcgaggcagggtgtatctgcacagtgggtcgccccacagcagacatgtgttcacgggafgcccgcacaaaacagctgaggcagctactggagaaggtgcagaacatgtctcaatccatagaggtcttggacagcgggacccagagagacttgacgtacgtggagaagatggagaaccaatgaaaggactggagtcgaagtcaaacaggtggagagatcataagcaacacctggccaggcagtttaagcgcgataaaagcgaatggatgaacttaggcctttgatacctgtgttggaaagagtacaaggccgatgccaaattggtattgcagtttaagaggagggtccagaatctgacgtcagtgcttaacgagctgcaagaggaaattggcgcctatgactacgatgaacttcagagcagagtgctcaatcttgaagaaaggctcctgcatgcatacaaaactagcttgcgggaaggttgacgggcatcagtgacccctgactgtcaagacctccggctcagagttcggatcctggatgacagaccctctgccctgaagggcgataaccgggtgtgtgacatggacgggctatcaacaacacccgtctgtacgttgagtaacaggttgcctgacttcatgaacacgggacaattcacctcccaccgtctccccacccttgctcgggcacggggcagggtgtctacaacgggttctatctacttcaacaagttccagagccacatcatcatcaggtttgacctgaagacagagaccatcctcaagaccgcagcctggaactatgccggttacaacaacatgtaccactacgcctgggtggccactcggacatcgacctcatggtggacgagagcgggctgtgtggccgtgtacgccaccaacagaacgctgcaacatcgtggtcagtaggctggaccccggtccttgcagaccctgcagacctggaaacacgagctaccccaagcgcagcgcggggagggccttcatctctgcccgcacgtgtgtacgttcaccaacgggctactcaggggtaccaaggtccactatgcataccagaccaatgcctccactatgaatacatcgacatcccatccagaacaatactcccacatctcctatgctgactacaacccaaggaccggccctgtatgctggaaacacggccaccagatcctctacaacgtgacctcttccacgtcatccgctccgacaggtgttag