

OriGene Technologies, Inc.

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Product datasheet for SC334235

N42L1 (N4BP2L1) (NM_001286460) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	N42L1 (N4BP2L1) (NM_001286460) Human Untagged Clone
Tag:	Tag Free
Symbol:	N42L1
Synonyms:	CG018
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001286460, the custom clone sequence may differ by one or more nucleotides
	ATGGAGGACAGTTTCCTTCAATCTTTTGGGAGGCTGAGCCTCCAGCCCGGCAGCAGCAGCAGCAGCGGCAGC GGCCGCCCCGGCCCCCCGCGGGGGACACCTCCTCGCCGCCACAGCTTTAGGAAACACCTCTACCTCCT GCGAGGCCTCCCGGGCTCCGGGAAAACTACACTGGCCAGACAATTGCAGCATGACTTTCCCAGGGCCCTG ATTTTCAGCACGGATGATTTTTTCTTCAGGGAAGATGGTGCCTATGAGTTCAATCCTGACTTCCTGGAGG AAGCTCATGAATGGAACCAAAAAAGAGCAAGAAAAGCAATGAGGAATGGCATATCCCCCATTATTATTGA TAATACCAACCTCCACGCCTGGGAAATGAAGCCCTATGCAGTCATGGTATTTCAGACCGAACAAAAGAAT CTTTTCAGGCTGGAAATGGACATGGTAGTTTTCAGGCCAGAAATGAAGAAACATTCATGGTGTCTCAAGA GAAAAAATCCACCGGAATGAAGAACGGTTGGAATCAGATTAATGTGAGATCATGA
Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001286460
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).



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ORIGENE N42L1 (N4BP2L1) (NM_001286460) Human Untagged Clone – SC334235

Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 001286460.1, NP 001273389.1</u>
RefSeq Size:	1795 bp
RefSeq ORF:	546 bp
Locus ID:	90634
Cytogenetics:	13q13.1

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