

Product datasheet for RN200009

Zfp385a (NM_001135088) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp385a (NM_001135088) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Zfp385a
Synonyms:	Zfp385
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>RN200009 representing NM_001135088 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCAGAAGGGGAAGTAAAACCACCCCAAGGAAGACCAGCCTGTGTCCCAGGCCACAGTGGATC
TGCTTCTTGAGCAGCAGCAAGGGGAGTGCAGCCTGAGCCGAGCAGGGCCCCTCCCTCTGCTCCGGCAGCC
CCCCATCATGCAGCCCCGATGGACCTGAAGCAGATCCTGCCCTTCCACTGGAGCCAGCCCCAACCTG
GGCCTCTTCAGCAACTACAGCACAATGGACCCTGTACAGAAGGCTGTGCTCTCCACACATTTGGAGGAC
CCTTGCTCAAGACCAAGCGGCCAGTCATTTCTGTAATGTCTGTCAAATCCGCTTCAATTCTCAGAGCCA
GGCTGAGGCGCACTACAAGGTAATCGCCATGCCGAAGAGTCAAAGGCATCGAAGCTGCCAAAACCCGA
GGCAGGGAGCCTAGTGTCCGGGAATCAGGAGATCCGGCTCCAGCAGGCAGCACCCCTCCAAGTGGGGATG
GCGTAGCCCCCTCGTCCAGTTTCCATGGAGAATGGCCTGGGTCCAGCCCCAGGATCCCCAGAGAAACAGCC
GGGCTCCCCATCTCCTCCCAGTGTTCAGAGTCTGGACAGGGTGAACCAAGGGTGAAGGGGGGACTTCA
GTCCCAGCTTCCCTGCCCTGGGGTAGCAAGGAAGAAGAGGAGAAAGCTAAGCGTCTGCTACTGTGCAC
TGTGCAAGGTGGCTGTGAACTCCCTGTCCCAGTTGAGGCACATAACAAAGGTAAGCAACAAGCAAT
TTTGAGGCCCGAAGTGGGCTGGGACCCATCAAAGCTTACCCTCGGTTGGGGCCTCCCACTCCTGGGGAA
CCAGAGGCTCCTGCCAGGACCGAACCTTCCACTGTGAGATCTGCAATGTCAAGGTCAATTCCGGAGGTCC
AGCTGAAACAGCACATCTCCAGCAGGAGGCACCGAGATGGCGTGGCTGGGAAGCCCAACCCTCTACTGAG
CCGGCACAAGAACTAGGGGCGCTGCAGAGCTGGCGGGCAGCTGACTTCTCCAAGGAGCTGCCCAAAG
TCCCTGGCCGGTGGCCTGCTCCCCAGCCCCCTAGCGGTGGCTGCGGTGATGGCCGCTGCAGCAGGCTCTC
CGTGTCCCTGCGCCAGCTCCAGCTGCACCTTCTGTCAGGGACCACCGATCACACACCCTCTACTCCA
CCCTGCCCGAGGCCATCCGAAGTGCACAGGCCATCCTCTTCTCCCCTAC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001135088
Insert Size:	1248 bp
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).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. 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_001135088.1</u> , <u>NP_001128560.1</u>
RefSeq Size:	2445 bp
RefSeq ORF:	1248 bp
Locus ID:	685474
Cytogenetics:	7q36