

Product datasheet for **RN216378**

Get4 (NM_001163320) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Get4 (NM_001163320) Rat Untagged Clone
Tag: Tag Free
Symbol: Get4
Synonyms: Cee; RGD1311660
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >RN216378 representing NM_001163320
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGCGCGGGCGGGCGGGCGGGCGGATGGCAGAGCAGGAGGGCGCCGCAACGGCGCCCGCAACCGTG
GTGGCGTCCAGCGCGTGGAGGGCAAGCTGCGTGCCAGCGTCGAAAAGGGCGACTACTACGAGGCGCACCA
GATGTACCGGACCCTCTTCTTCAGGTACATGTCTCAGAGCAAACATGCAGAGGCCCGAGAGCTCATGTAC
TCAGGAGCACTGCTCTTCTTCAGTCATGGCCAGCAGAACAGTGGCGCTGACCTGTCCATGCTGGTCTCTCG
AATCCCTGGAAAAGGCTGAGGTGGACGTAGCTGATGAGCTTTTGGAAAATCTGGCTAAAGTGTTTCAGTTT
GATGGATCCAAATTCCTCTGAGAGGGTGGCTTTTGTGTCCAGAGCCCTGAAGTGGTCCAGTGGAGGTCT
GGGAAACTGGGCCATCCTCGGCTCCACCAGCTGCTGGCCCTCACGCTGTGGAAAGAGCAAACTACTGTG
AGTCCCGGTATCACTTTCTGCACTCCACTGATGGTGAGGGCTGTGCCAACATGCTGGTCCGAGTACTCTAC
TGCCCCGAGGCTCCGAAGTGAGGTGGACATGTTTGTGGCTCAGGCTGTGCTACAGTTTCTCTGTTTGAAA
AATAAGAACAGTGCATTAGTGGTCTTACGACGTACACACAGAAGCACCCATCCATCGAGGATGGGCCG
CCTTCGTCCAACCCCTGCTCAATTTTCATCTGGTTTCTGCTGTGGCTGTGGACGGTGGCAAGCTGGCTGT
GTTACAGTGTGTGCGAGCAGTACCAGCCGTCCTGCGGAGGGACCCCATGTACAACGAGTACCTCGAC
AGGATCGGACAACCTTTCTCGGTGTGCCGCAAAGCAGACATCCTCCTATGGAGGCTTGCTAGGGAACC
TGCTGAGCAGCCTCATGGGCTCCTCAGAGCAGGAAGAAGGGGAAGAGAGCCAGGATGACAGCAGCCCCAT
CGAACTGGACTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001163320
Insert Size:	993 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001163320.1, NP_001156792.1</u>
RefSeq Size:	2091 bp
RefSeq ORF:	993 bp
Locus ID:	288518
Cytogenetics:	12q11