

Product datasheet for RC226640

MBD3L5 (NM_001136507) Human Tagged ORF Clone

Product data:

OriGene Technologies, Inc.

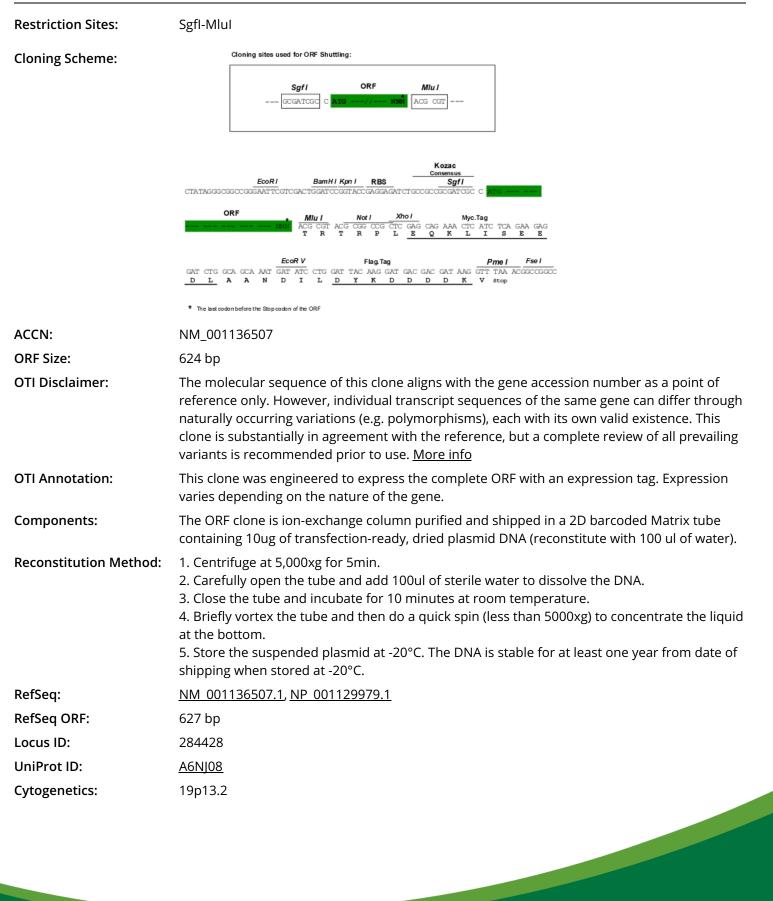
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	MBD3L5 (NM_001136507) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	MBD3L5
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	<pre>>RC226640 representing NM_001136507 Red=Cloning site Blue=ORF Green=Tags(s)</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGGGAGAGCCTGCGTTCACCTCTTTTCCGAGCCCACCTGTTCTGGGGAAGCTCAAAAGAAACATGATGC CCTGGGCTTTACAGAAGAAACGAGAAATCCACATGGCCAAGGCCCATCGGAGACGAGCTGCGAGGTCTGC TCTCCCCATGAGACTCACCAGCTGCATCTTCCGGAGGAGGCCGGTGACAAGGATCAGGTCTACCTGACAAC CAGGTCAGACGCAGAAAAGGGGACGAGCACCTGGAGAAGCCGCAGCAACTCTGCGCCTACCGGAGACTGC AGGCCCTGCAGCCCTGCAGCAGCAAGGAGAAGGTTCAAGTCCACTGCATTTGGAGAGCGTCTTAAGTAT CCTTGCACCGGGGACGGCCGGTGAATCTCTGGACAGAGCTGGTGCTGAGCGTGTGCGCATCCCGCTTGAG CCCACCCCTGGGCGGTTTCCAGCTGTGGCAGGGGGGCCAACCCCAGGAATGGGTTGTCAGCTCCCACCGC CCCTCTCTGGCCAATTGGTGACTCCTGCAGATATCCGGAGACAGGCCAGGAGGGGGGAAAAGCCAGGGA GAGACTGGCCAAGGCCTTGCAGGCAGACAGGCTGGCCAGGCAGAAATGCTGACAGGGGGG AGAACTGGCCAAGGCCTTGCAGGCAGACAGGCTGGCCAGGCAGG
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAG GTTTAA
Protein Sequence:	>RC226640 representing NM_001136507 <mark>Red</mark> =Cloning site Green=Tags(s)
	MGEPAFTSFPSPPVLGKLKRNMMPWALQKKREIHMAKAHRRRAARSALPMRLTSCIFRRPVTRIRSHPDN QVRRRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRIPLE PTPGRFPAVAGGPTPGMGCQLPPPLSGQLVTPADIRRQARRVKKARERLAKALQADRLARQAEMLTGG
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Chromatograms:	https://cdn.origene.com/chromatograms/mk8031_c07.zip



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Sourigene MBD3L5 (NM_001136507) Human Tagged ORF Clone – RC226640

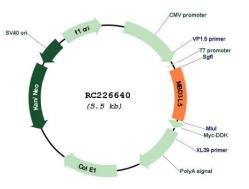


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

MW:

22.8 kDa

Product images:



170 130 100

70

55

40

35

25

15

10

116 -

66 -

45

35 -25 -18 -14 - Circular map for RC226640

Western blot validation of overexpression lysate (Cat# [LY427904]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC226640 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

Coomassie blue staining of purified MBD3L5 protein (Cat# [TP326640]). The protein was produced from HEK293T cells transfected with MBD3L5 cDNA clone (Cat# RC226640) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US