

Product datasheet for MR204759

Gnb1l (NM_023120) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gnb1l (NM_023120) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Gnb1l
Synonyms:	ESTM55; Gm16314; Me49f07; OTTMUSG00000033458; Wdr14; Wdvcf
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR204759 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCAGCCCTGTTCCACCACCGCCTGGTCCCAGATTTGTCCTCCGAGGCACACAGTCGGCTGTGAACA
CGCTCCATTTCTGCCACCATCCAAGCTGCAGGGAACCACTTCTTTCTCAGGGTCTCAGAATGGCCT
AGTACATATCTGGAGCCTACAAACAAGAAGAATAGTTACCACTCTAAATGGCCATGGGGCCAGGGTGTA
ATCTGGCTGAAGACTGCCACAGGACACCAGCTCCTCAGCCAGGGTCGAGACCTGCGGCTGTGCCTGT
GGGACCTGGAGGAGGGCAGGAACACCATCATGGACTCAGTTCAGCTGGACAGTGTGGCTTCTGCAGGGG
CTCCATCCTGGTCAGGGACAGCAGTGGTGGATGCTTGTGTGCCAGGGAAGGGCAGCGACGAGGTTTCAG
ATTCTGGAGATGCCATCCAAGACGTCACTGTGCACCCTGAAGCCGGAGGCCGATGCCAGGCCAGGCATGC
CCATGTGCCTGGGACTGTGGCAGACTAACTCCAGTCTCCGCCCTCCTTCTGGCTGGCTATGAGGATGG
ATCAGTAAACCCTGTGGGACATCTCAGAGCGGAAGGTGTGCAGCCAAATCACCTGCCATGAAGAGCCTGTC
ATGGGCCCTCGACTTCGACTCTCAGAAAGGCCAAGGGCATCTCTGGCTCTGCTGGGAAGGTACTGGCTGTCT
GGAGTCTGGACGATCAGCAGTCCCTGCAGGTGAAGAAGACTCATGAACTACCAATCCTGGAATTGCCGA
AGTCACCATCCGGCCAGACCACAAGATCTTAGCCACAGCAGGCTGGGACCATCGCATCCGTGTGTTTCAC
TGGAGGACAATGAAACCGTTAGCTGTTCTGGCTTCCACAGCGCTCCTGTGTACTGCGTGGCCTTTGCTG
CTGATGGCTTGTCTGCTGCGGGGTCCAAGGACCAGCGTATCAGCATCTGGTCACTCTACCCCTGCCCA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

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: [NM_023120.1](#), [NM_023120.2](#), [NM_023120.3](#), [NM_023120.4](#), [NM_023120.5](#), [NP_075609.2](#)

RefSeq Size: 3567 bp

RefSeq ORF: 981 bp

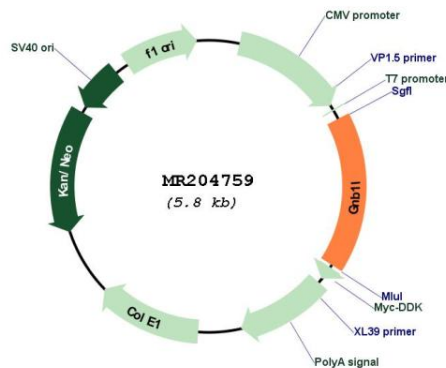
Locus ID: 13972

UniProt ID: [Q9EQ15](#)

Cytogenetics: 16 11.46 cM

MW: 35.7 kDa

Product images:



Circular map for MR204759