

## Product datasheet for **RR206586**

### Cd163 (NM\_001107887) Rat Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Cd163 (NM_001107887) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Cd163
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RR206586 representing NM_001107887 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGGCAAGAACAGAATGGTTCTTCTGGAGGTGCTGGGTCTCCCGTTATAAAGGATTTGTCCACCTAG  
GTTTCTTTGTTGGCTGTGAGCTCACTTCTCAGCGTCTCTGCTGCTCACTCAGGCTCCTGAAGGAAGGAA  
GAAGGAAGTGAAGTGGCTGGCCGGCGGTGAAAACAACTGTAGTGGGAGAGTGGAGCTCAAGATCCACGAGAAG  
TGGGGCACAGTGTGCGGTAAACGGCTGGAGCATGAACGAGGTGTCCGTGGTTTCCAGCAGCTAGGATGCC  
CAACTTTGATTAAGCCCGGGATGGGCTAACGCCAGCGGGCTCTGGGGACATCTGGACAAAGT  
TTCTTGACAGGGAATGAGTCACTCTTTGGGACTGCAACATGAGGGGTGGGAAAGCACAACCTGTACC  
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ACAACCGATGCTCAGGAAGAGTAGAAAATAAGTTCAGGGAAAAGTGGGGACAGTGTGTGACGACAACCT  
CAGCAAAGATCACGTTCTGTGATTTGTAACAACCTGGATGTGGAAGTGCCATCAGTTTCTCTGGCTCA  
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TCGTCCGTGGAGGCAGTCCGTGTGCTGGGATGGTGGAGGTGGAGATTCAGAAGCTGACTGGGAAGGTGTG  
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AAGCGGACAGATCTGGGGTGAAGAATCCAGTGTAGTGGAGATGAGTCCCATCTTCTCTGTGCTCGGTG  
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**Protein Sequence:**

>RR206586 representing NM\_001107887  
 Red=Cloning site Green=Tags(s)

MGKNRMVLLGGAGSPGYKGFVHLGFFVAVSSLLSVSAVTQAPEGRKKELRLAGGENNCSGRVELKIEHK  
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 AKLGAGSGQIWLDDLACNGNESAIWDCKHRGWGRHNCDAEDVGVICLDGADLSLRLVDGVSCKSGRLEV  
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 KHYCNHKEDAGVTCSDGADLELRLVGGGSRGAGMVEVEIQKLTGKVC SRGWLTADVVCRQLGCGSALQ  
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 RVEVKHGDWGSVCFDL SLEAAGVVCRELQCGTVVYILGGAHFEGESQIWFEEFQCSGDESHLSLCSV  
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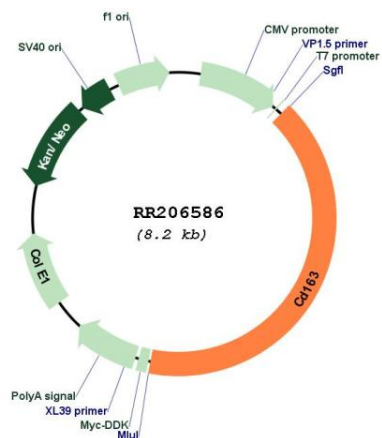
**Restriction Sites:**

Sgfl-Mlul



RefSeq: NM\_001107887.1, NP\_001101357.1  
 RefSeq Size: 4223 bp  
 RefSeq ORF: 3363 bp  
 Locus ID: 312701  
 Cytogenetics: 4q42  
 MW: 120.7 kDa

**Product images:**



Circular map for RR206586