

## Product datasheet for **MC207663**

### Mettl26 (NM\_026686) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Mettl26 (NM_026686) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Mettl26
Synonyms:	0610011F06Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC207663 representing NM_026686 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGATGATGGCTGCGGCTGCTGAGAGAAACAAGGAGCCCATCCTGTCCGTACTCCGCCAGTATGTGGATC  
CTGCCCAGCGCTGTGTTTCGCGTCTCGAGGTGGCCTCGGGCTCTGGACAGCACGCGGCACACTTTGCACA  
GGCCTTCCCGAATGCCGAGTGGCAGCCGTCGGACGTGGACCAACGCTGCCTGGACAGCATTGCCGCCACC  
ACCCGAGCCCAAGGTTGTCCAATGTGAAGGCTCCGCTGTACCTGGACGTGACCTGGGAGTGGGAGCAAT  
GGGGCGGCATCCCACCCGATCGCTGGACCTGTTGCTCTGCATCAATATGATCCACATCAGCCCCCTGAA  
CTGCACAGAGGGGCTCTTTAGAGCAGCAGGACACCTGCTCAAACCAAGGCTGTGCTGATCACCTACGGG  
CCCTATGCCGTCAATGGGAAGATCTCTCCCAGAGCAACGTGGACTTTGACCTGACCCTCAGATGCAGGA  
ACCCAGAGTGGGGGCTTCGTGACACAGTCTTCTGGAGGAACTAGGCCAGGCCAGTGGCTTGGTCTCGGA  
GAGGATGGTGGACATGCCAGCCAACAACAGTGCCTGATTTTTTCGGAAAGAATAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_026686
Insert Size:	615 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_026686.2</a></u> , <u><a href="#">NP_080962.1</a></u>
<b>RefSeq Size:</b>	825 bp
<b>RefSeq ORF:</b>	615 bp
<b>Locus ID:</b>	68347
<b>UniProt ID:</b>	<u><a href="#">Q9DCS2</a></u>
<b>Cytogenetics:</b>	17 A3.3