# Product datasheet for RN215592

**Fam3a (NM_001109324) Rat Untagged Clone**

## Product data:

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Expression Plasmids</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Name</td>
<td>Fam3a (NM_001109324) Rat Untagged Clone</td>
</tr>
<tr>
<td>Tag</td>
<td>Tag Free</td>
</tr>
<tr>
<td>Symbol</td>
<td>Fam3a</td>
</tr>
<tr>
<td>Synonyms</td>
<td>RGD1562076</td>
</tr>
<tr>
<td>Vector</td>
<td>pCMV6-Entry (PS100001)</td>
</tr>
<tr>
<td>E. coli Selection</td>
<td>Kanamycin (25 ug/mL)</td>
</tr>
<tr>
<td>Cell Selection</td>
<td>Neomycin</td>
</tr>
<tr>
<td>Fully Sequenced ORF</td>
<td>&gt;RN215592 representing NM_001109324</td>
</tr>
</tbody>
</table>

Red = Cloning site  Blue = ORF  Orange = Stop codon

```plaintext
TTTTGTAATACGACTCTATAGGGCGCCGGAATTCGACTGGATCCGCTACCAGGAGATCTGCC
GCCGCGATCGCC

ATGAGGTGTTGGCAAGGCCCTCGGCATCGTGCCGCTAATCATCGTTATGGGTCTCACTGTGATCTCTAGTCA
CCATCTCTCTAGGTTGTTGCTCGTTGCTCGTTCCRCTCTCAATTCAGCAATTCTCTACGCCAGCCAGAGAACTC
AGTGACTGCAAGAAACGGAAGGGCAGAAAGTACAAGTGGGCGCTGCCAGCGTGTCGTCCTGAGGAGACACTG
CCCTTCTGCACTAGTCAGCGGGGTCCCAATGTCATCGGCGCAAGATCTCGCTCGAGGAGCAAGATGCCTCA
TGACAGCAGATCAAGGACAAATGGGCCGCGACTGGAATCTGCCTGAGCTAACAGATGCTCA

TAA

ACGCGTGACCGGCGCGCTGAGCAAGAATCCTACCTCAAGGAGATCTGGCAGCAAAATGATATCCTGGATT
AAGAGGATGACGACGATAAGGTTTAA
```

**Restriction Sites:**  SgfI-MluI

**ACCN:**  NM_001109324

**Insert Size:**  684 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).

RefSeq: NM_001109324.1, NP_001102794.1
RefSeq Size: 1694 bp
RefSeq ORF: 684 bp
Locus ID: 501664