

Product datasheet for MC217306

Nectin1 (NM_021424) Mouse Untagged Clone

Product data:

OriGene Technologies, Inc.

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| Expression Plasmids |
|--|
| Nectin1 (NM_021424) Mouse Untagged Clone |
| Tag Free |
| Nectin1 |
| Al835281; AW549174; Cd111; HlgR; HveC; nectin-1; PRR; PRR1; Pvrl1 |
| Neomycin |
| pCMV6-Entry (PS100001) |
| Kanamycin (25 ug/mL) |
| Sgfl-Mlul |
| NM_021424 |
| 1548 bp |
| 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). |
| 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). |
| Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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. |
| NM 021424.2, NP 067399.2 |
| 5079 bp |
| 1548 bp |
| |



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| | Nectin1 (NM_021424) Mouse Untagged Clone – MC217306 |
|---------------|--|
| Locus ID: | 58235 |
| UniProt ID: | <u>Q9JKF6</u> |
| Cytogenetics: | 9 A5.1 |
| Gene Summary: | Involved in cell adhesion and synaptogegesis. Has some neurite outgrowth-promoting activity. Receptor for alphaherpesvirus (HSV-1, HSV-2 and pseudorabies virus) entry into cells. [UniProtKB/Swiss-Prot Function] |

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