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Application Notes:

Mouse MCOLN1 ORF Clone in Cloning Vector

| Overview | |
|-----------------------|--|
| Quantity: | 1 μg |
| Gene: | MCOLN1 |
| Species: | Mouse |
| Insert: | ORF |
| Vector: | Cloning Vector |
| Application: | Cloning (Clon) |
| Product Details | |
| Purpose: | ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site. |
| Insert Length: | 1743 bp |
| Vector Backbone: | pORF |
| Bacterial Resistance: | Spectinomycin |
| Expression Type: | Transient |
| Sequencing Primer: | M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' |
| | M13 RP: 5'-CAGGAAACAGCTATGAC-3' |
| Target Details | |
| Gene: | MCOLN1 |
| Alternative Name: | Mcoln1 (MCOLN1 Products) |
| NCBI Accession: | NM_053177 |
| Application Details | |

Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only Handling Format: Liquid Buffer: 10 mM Tris-HCl, 1 mM EDTA, pH 8.0 Storage: -20 °C Storage Comment: 1 year when stored at -20°C or lower in a non-frost free freezer. Publications

Product cited in:

1991)

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (