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Datasheet for ABIN5725057 Rat HDC ORF Clone in Cloning Vector

Overview

| Quantity: | 1μg |
|--------------|----------------|
| Gene: | HDC |
| Species: | Rat |
| 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: | 1971 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: | HDC |
|---------------------|--------------------|
| Alternative Name: | Hdc (HDC Products) |
| NCBI Accession: | NM_017016 |
| Application Details | |

Application Details

| Application N | otes: |
|---------------|-------|
|---------------|-------|

Optimal working dilution should be determined by the investigator.

| Application Details | |
|---------------------|-----------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid | |
|-------------------|--|--|
| Buffer: | 10 mM Tris-HCI, 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: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (| |
| | 1991) | |