-online.com **Genomics**

Datasheet for ABIN4437629 Human HIST1H4F cDNA Clone in Mammalian Expression Vector (His tag)

Overview

| Quantity: | 500 ng | |
|--------------|-----------------------------|--|
| Gene: | HIST1H4F | |
| Species: | Human | |
| Fusion tag: | His tag | |
| Insert: | cDNA | |
| Vector: | Mammalian Expression Vector | |
| Application: | Protein Expression (PExp) | |

Product Details

| Purpose: | Mammalian expression of Human HIST1H4F with His tag | |
|-----------------------|---|--|
| Insert Length: | 312 bp | |
| Vector Backbone: | pPM-C-His | |
| Promoter: | CMV Promoter | |
| Selectable Marker: | Neomycin | |
| Bacterial Resistance: | Kanamycin | |
| Expression Type: | Stable, Transient | |
| Specificity: | 5-Nhel and 3-Xhol | |
| | Fusion tag: A singel C-terminal 6X-Histidine tag which is not cleavable (Size 0.84 kDa) | |
| Sequencing Primer: | CMV sequencing primer: 5` CGC AAA TGG GCG GTA GGC GTG 3` | |

Target Details

| Gene: | HIST1H4F | |
|-------------------|----------|----------------------------------|
| Alternative Name: | HIST1H4F | |
| | | Order at www.genomics-online.com |

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

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Application Details

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. | |
| Expiry Date: | 12 months | |
| | | |
| Publications | | |
| Product cited in: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (| |
| | 1991) | |