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Human HIST4H4 ORF Clone in Lenti Particles (GFP tag)

| Overview | |
|-----------------------|--|
| Quantity: | 200 μL |
| Gene: | HIST4H4 |
| Species: | Human |
| Fusion tag: | GFP tag |
| Insert: | ORF |
| Vector: | Lentiviral Vector |
| Application: | Protein Expression (PExp) |
| Product Details | |
| Purpose: | Lenti ORF particles, HIST4H4 (mGFP-tagged) - Human histone cluster 4, H4 (HIST4H4) |
| Vector Backbone: | pLenti-C-mGFP |
| Promoter: | CMV Promoter |
| Bacterial Resistance: | Chloramphenicol |
| Expression Type: | Transient |
| Specificity: | This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. |
| Characteristics: | Broad cell spectrum: Lentivirus infect many cells, dividing & non-dividing, easy-to-transfect & hard-to-transfect cells. High transduction efficiency. Convenience: Minimal need for optimization. Safety: 3rd generation system with improved biosafety. Pre-titered, ready-to-use Titer guaranteed, 10^7 TU/mL Provided in the proprietary Lenti Stabilizer Solution with 1 year infectivity |

Components: Lentiviral particles with guaranteed titer of >10^7 TU/mL

Target Details HIST4H4 Gene: Alternative Name: HIST4H4 (HIST4H4 Products) **Application Details** Optimal working dilution should be determined by the investigator. Application Notes: Restrictions: For Research Use only Handling Format: Viral Particles -80 °C Storage: Expiry Date: 12 months

Publications

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