



IVTScrip™ mRNA-Human F11R, (Cap 0, 5-Methoxy-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK2544MR

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product overview

This product GTTS-WK2544MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 5-Methoxy-UTP. It encodes the F11R protein. This product can be used in -related researches.

Specifications

| | |
|-----------------------|--------------------------------|
| Modified bases | 5-Methoxy-UTP |
| 5' Cap | Cap 0 |
| Species | Human |
| RefSeq | NM_016946 |
| Applications | Gene therapy research |
| Format | Powder |
| Quantity | 100 µg |
| Purification | oligo-dT affinity purification |

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GENE INFORMATION

| | |
|--------------------------|--|
| Alternative Names | JCAM; JAM-A; CD321 |
| Description | This gene is a protein coding gene. Exhibits PDZ domain binding activity; integrin binding activity; and protein homodimerization activity. Involved in several processes, including cellular response to mechanical stimulus; regulation of GTPase activity; and regulation of actin cytoskeleton organization. Localizes to bicellular tight junction; plasma membrane; and protein-containing complex. Implicated in hypertension. Biomarker of breast cancer and systemic sclerosis. |