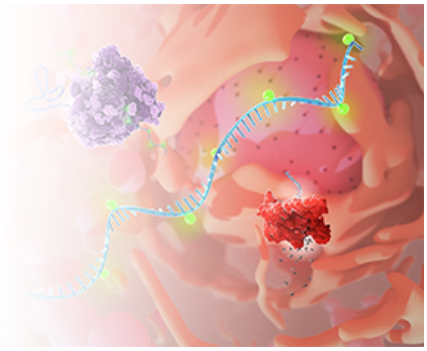

# IVTScrip™ mRNA-Human KLF6, (Cap 0, 5-Methyl-CTP, 30 nt-poly(A))

Cat. No.: GTTS-WK3005MR

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

## PRODUCT INFORMATION

### Product overview

This product GTTS-WK3005MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP. It ecodes the KLF6 protein. This product can be used in -related researches.

### Specifications

| | |
|---|---|
| **Modified bases** | 5-Methyl-CTP |
| **5' Cap** | Cap 0 |
| **Species** | Human |
| **RefSeq** | NM_001160124.1 |
| **Applications** | Gene therapy research |
| **Format** | Powder |
| **Quantity** | 100 μg |
| **Purification** | oligo-dT affinity purification |

## SPECIFICATIONS


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## GENE INFORMATION

| | |
|---|---|
| **Alternative Names** | PAC1; CPBP; BCD1; ZF9 |
| **Description** | This gene is a protein coding gene. Exhibits DNA-binding transcription activator activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in positive regulation of transcription by RNA polymerase II. Localizes to cytosol; fibrillar center; and nucleoplasm. Implicated in prostate cancer. |


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