



IVTScrip™ mRNA-Human AP3S1, (Cap 1, 5-Methyl-CTP, 120 nt-poly(A))

Cat. No.: GTTS-WK19489MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK19489MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 1 & 5-Methyl-CTP. It encodes the AP3S1 protein. This product can be used in Granulocyte-monocyte progenitor-related researches.

Specifications

| | |
|-----------------------|-----------------------|
| Modified bases | 5-Methyl-CTP |
| 5' Cap | Cap 1 |
| Species | Human |
| RefSeq | NM_001002924.3 |
| Applications | Gene therapy research |
| Format | Powder |
| Quantity | 100 µg |
| Purification | Chromatography |

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GENE INFORMATION

| | |
|--------------------------|--|
| Alternative Names | CLAPS3; Sigma3A |
| Description | This gene encodes a subunit of the AP3 adaptor complex. This complex functions in the formation of subcellular vesicles budded from the Golgi body. Several related pseudogenes of this gene have been found. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015] |