



IVTScrip™ mRNA-Human AGBL4, (Cap 1, 5-Methyl-CTP & Pseudo-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK12592MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK12592MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methyl-CTP & Pseudo-UTP. It encodes the AGBL4 protein. This product can be used in Meiotic prophase fetal germ cell-related researches.

Specifications

| | |
|-----------------------|---------------------------|
| Modified bases | 5-Methyl-CTP & Pseudo-UTP |
| 5' Cap | Cap 1 |
| Species | Human |
| RefSeq | NM_001323573.2 |
| Applications | Gene therapy research |
| Format | Powder |
| Quantity | 100 µg |
| Purification | Chromatography |

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GENE INFORMATION

Description AGLB4 (AGBL Carboxypeptidase 4) is a Protein Coding gene. Diseases associated with AGLB4 include Cardiofaciocutaneous Syndrome 2 and Cardiofaciocutaneous Syndrome 3. Gene Ontology (GO) annotations related to this gene include tubulin binding and metalloproteinase activity. An important paralog of this gene is AGLB2.