



## IVTScrip™ mRNA-Human ADAL, (Cap 1, 5-Methoxy-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK13387MR

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

### PRODUCT INFORMATION

#### Product overview

This product GTTS-WK13387MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methoxy-UTP. It encodes the ADAL protein. This product can be used in Meiotic prophase fetal germ cell-related researches.

#### Specifications

<b>Modified bases</b>	5-Methoxy-UTP
<b>5' Cap</b>	Cap 1
<b>Species</b>	Human
<b>RefSeq</b>	NM_001012969.4
<b>Applications</b>	Gene therapy research
<b>Format</b>	Powder
<b>Quantity</b>	100 µg
<b>Purification</b>	Chromatography

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## GENE INFORMATION

**Description** ADAL (Adenosine Deaminase Like) is a Protein Coding gene. Diseases associated with ADAL include Hypertropia and Strabismus. Among its related pathways are Abacavir transport and metabolism and Metabolism. Gene Ontology (GO) annotations related to this gene include adenosine deaminase activity and deaminase activity. An important paralog of this gene is ADA.