



IVTScrip™ mRNA-Human ATAD1, (Cap 1, Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK27235MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK27235MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & Pseudo-UTP. It encodes the ATAD1 protein. This product can be used in Natural killer T (NKT) cell-related researches.

Specifications

Modified bases	Pseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001321967.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

SPECIFICATIONS

Modified bases	Pseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001321967.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

GENE INFORMATION

Alternative Names	AFDC1, FNP001, HKPX4, Msp1, THORASE, hATAD1
Description	ATAD1 (ATPase Family AAA Domain Containing 1) is a Protein Coding gene. Diseases associated with ATAD1 include Hyperekplexia 4 and Hyperekplexia. Gene Ontology (GO) annotations related to this gene include ATPase activity and microtubule-severing ATPase activity. An important paralog of this gene is FIGNL1.