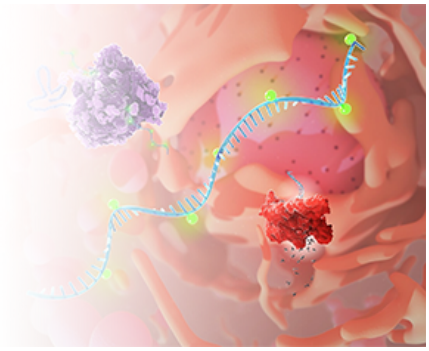


IVTScrip™ mRNA-Human ALG13, (Cap 1, Pseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK19913MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK19913MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & Pseudo-UTP. It ecodes the ALG13 protein. This product can be used in Meiotic prophase fetal germ cell-related researches.

Specifications

Modified bases	Pseudo-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001039210.5
Applications	Gene therapy research
Format	Powder
Quantity	100 μg
Purification	Chromatography

SPECIFICATIONS

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GENE INFORMATION

Alternative Names	CDG1S; DEE36; EIEE36; MDS031; TDRD13; CXorf45; GLT28D1; YGL047W
Description	The protein encoded by this gene is a subunit of a bipartite UDP-N-acetylglucosamine transferase. It heterodimerizes with asparagine-linked glycosylation 14 homolog to form a functional UDP-GlcN Ac glycosyltransferase that catalyzes the second sugar addition of the highly conserved oligosacc haride precursor in endoplasmic reticulum N-linked glycosylation. Multiple transcript variants enco ding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]

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