



IVTScrip™ mRNA-Human ASH2L, (Cap 1, 2-Thio-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK28113MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK28113MR is a type of mRNA having 30 nt poly(A) tail and modified with Cap 1 & 2-Thio-UTP. It encodes the ASH2L protein. This product can be used in Epiblast cell-related researches.

Specifications

Modified bases	2-Thio-UTP
5' Cap	Cap 1
Species	Human
RefSeq	NM_001105214.2
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	ASH2; Bre2; ASH2L1; ASH2L2
Description	ASH2L (ASH2 Like, Histone Lysine Methyltransferase Complex Subunit) is a Protein Coding gene. Diseases associated with ASH2L include Alacrima, Achalasia, And Mental Retardation Syndrome and Disease Of Mental Health. Among its related pathways are Signaling by GPCR and Chromatin Regulation / Acetylation. Gene Ontology (GO) annotations related to this gene include transcription regulatory region DNA binding and histone methyltransferase activity (H3-K4 specific).