



IVTScrip™ mRNA-Human ABI2, (Cap 0, N1-Methylpseudo-UTP, 30 nt-poly(A))

Cat. No.: GTTS-WK9374MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK9374MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & N1-Methylpseudo-UTP. It codes the ABI2 protein. This product can be used in Beta cell-related researches.

Specifications

Modified bases	N1-Methylpseudo-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001282925.3
Applications	Gene therapy research
Format	Powder
Quantity	100 µg
Purification	Chromatography

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GENE INFORMATION

Alternative Names	AIP1; ABI-2; ABI2B; AIP-1; AbIBP3; argBP1; SSH3BP2; argBP1A; argBP1B
Description	ABI2 (Abl Interactor 2) is a Protein Coding gene. Diseases associated with ABI2 include Autosomal Recessive Limb-Girdle Muscular Dystrophy Type 2H and Spinocerebellar Ataxia, Autosomal Recessive 3. Among its related pathways are Signaling by GPCR and Innate Immune System. Gene Ontology (GO) annotations related to this gene include ubiquitin protein ligase binding and SH3 domain binding. An important paralog of this gene is ABI1.