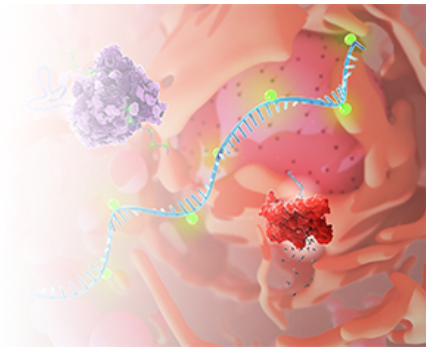


IVTScrip™ mRNA-Human ZAP70, (Cap 0, 5-Methoxy-UTP, 120 nt-poly(A))

Cat. No.: GTTS-WK0631MR

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

PRODUCT INFORMATION

Product overview

This product GTTS-WK0631MR is a type of mRNA having 120 nt poly(A) tail and modified with Cap 0 & 5-Methoxy-UTP. It ecodes t he ZAP70 protein. This product can be used in -related researches.

Specifications

Modified bases	5-Methoxy-UTP
5' Cap	Cap 0
Species	Human
RefSeq	NM_001079
Applications	Gene therapy research
Format	Powder
Quantity	100 μg
Purification	oligo-dT affinity purification

SPECIFICATIONS

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5' Cap	Cap 0
Species	Human
RefSeq	NM_001079
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Purification	oligo-dT affinity purification

GENE INFORMATION

Alternative Names	STCD; FLJ17670; TZK
Description	This gene is a protein coding gene. Exhibits non-membrane spanning protein tyrosine kinase activity and phosphotyrosine residue binding activity. Involved in several processes, including peptidyl-tyrosine phosphorylation; positive regulation of T cell differentiation; and positive thymic T cell selection. Localizes to T cell receptor complex. Colocalizes with membrane raft. Implicated in immunodeficiency 48 and severe combined immunodeficiency.

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