

RP30231CN DATASHEET

SARS-CoV-2 Spike-derived Peptide (YNYKLPDDFTGCVIA)

Cat. No.: RP30231CN

Update: Jul, 13, 2023

Overview

Description	This peptide is derived from the entire Spike glycoprotein (Protein ID: P0DTC2) of SARS-
	CoV-2 (Severe Acute Respiratory Syndrome-related coronavirus 2) for T cell assays. It can
	be used to reveal robust pre-existing T-cell immunity in unexposed individuals.
Sequence	$\label{thm:conditional} $$ Tyr_{Asn}_{Lys}_{Leu}_{Pro}_{Asp}_{Phe}_{Thr}_{Gly}_{Cys}_{Ile}_{Ala} $$$
Sequence Shortening	YNYKLPDDFTGCVIA

Properties

Purity	>95%
Solubility	Can be dissolved in DMSO
Form	Lyophilized
Storage	Store at -20°C. Keep tightly closed. Store in a cool dry place.

生产商: 南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

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