

Certificate of Analysis

Product Code	Synecta™ T1 Cell-Derived Nanoparticles
Catalog Number	BW-010407BE
Lot	ST1-25001
Size	1 mL
Expiry	JUN 2026
Storage	<-65°C

Product Specifications

Parameter	Specification	Results
Potency (Expansion)	>35 Fold expansion of purified primary T cells 7 days after stimulation	Pass
Functionality (Activation)	>80% Activation of purified primary T cells (%CD69 ⁺ CD25 ⁺)	Pass
Endotoxin	Limulus Amebocyte Lysate (LAL) test, <10EU/mL	Pass
Mycoplasma	Quantitative PCR (qPCR)	Negative
Sterility	Sterility Test, No Growth at 14 days of Culture	No Growth

This product is intended for Research Use Only (RUO). Not intended for human or animal diagnostic or therapeutic uses.

Quality Control Signature	
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