

CERTIFICATE OF ANALYSIS

10616D Exosome - Human CD81 Isolation (from cell culture media)

Packaging Lot: 2775265

Expiry Date: 31.05.2025 (DD.MM.YYYY)

Storage: at 5±3°C

Filling lots for components in package:

Lot	Quantity	Description
2775265	2 mL	Exosome - Human CD81 Isolation (from cell culture media)

QUALITY CONTROL

Parameter	Method	Requirement	Result
Beads concentration	The principle of the bead counting method with the instrument Coulter Counter Z2 is based on beads suspended in electrolyte solution that are detected upon their passage through a small aperture.	$(1.2 - 1.4) \times 10^8$ beads/mL	Conforms
Functional testing	Flow cytometric analysis of Exosome CD81 Isolation.	Exosome isolation: 65.4 – 131.4 units	Conforms

ISO CERTIFICATION

Manufactured by Thermo Fisher Scientific Baltics UAB, in compliance with ISO 9001 and ISO 13485 certified quality management system.

Quality authorized by QC: **J. Žilinskienė**

