

## CERTIFICATE OF ANALYSIS

**A29349**      **TaqMan™ Gene Expression Control Kit**

Packaging Lot:      2824143

Manufacturing Date:      06.10.2023 (DD.MM.YYYY)

## QUALITY CONTROL

TEST	SPECIFICATION	RESULT
<b>FILLING/PACKAGING QC</b>		
Physical inspection		Pass
<b>FUNCTIONAL QC</b>		
Concentration based on quantitative assay using RNase P primers and probes on ABI PRISM Sequence Detection System. Quantity calculated based on CT values interpolated from Raji genomic DNA standard curve.		
TaqMan linearity	≥ 0.97	Pass
TaqMan Ct range	16 — 23 cycles	Pass
TaqMan quantitation	≥ 10.5 µg/ml	Pass
<b><i>For Research Use Only. Not for use in diagnostic procedures.</i></b>		

### ISO CERTIFICATION

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

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

