

SPECIFICATION SHEET

Product:	pmRNA_mCherry
Sterility:	0.2 µm Filtered
Storage Temperature:	-80 °C

The quality attributes and performance of this product are tested using the following assays:

TEST	METHOD	SPECIFICATION
Concentration	UV/Vis Spectrometry	1 mg/mL
Purity	Spectrometry A260/A280	1.8- 2.0
Identity	Sanger Sequencing	Match the reference sequence
pDNA Linearization	Agarose Gel Electrophoresis (AGE)	A sharp band at expected size was observed