

CERTIFICATE OF ANALYSIS



Product Name: *TransIT-VirusGEN*[®] SELECT Transfection Reagent

Product Number: MIR 6730, MIR 6735

Lot Number:

Date of Manufacture:

Retest Date:

Storage Condition: -10 to -30°C

Issue Date:

Quality Control Testing and Results

Description	Specification	Result
Functional Assay ¹	> 500,000 TU/mL	Pass
Sterility Testing ²	No growth observed	Pass
Endotoxin Testing ³	≤ 1 EU/mL	Pass
Mycoplasma Testing ⁴	None detected	Pass
Identity	All components detected	Pass
Appearance	Clear, colorless solution	Pass

References

¹*TransIT-VirusGEN*[®] SELECT Transfection Reagent is tested for adeno-associated virus (AAV) production in suspension 293 cells using a GFP encoding transfer vector. Functional virus titer is determined by transducing HT1080 cells and measuring GFP expression by flow cytometry.

² Performed per USP <71> guidelines.

³ Performed per USP <85> guidelines.

⁴ Performed per USP <63> guidelines.

Certified By: *Susan Elder*

Susan Elder, Quality Supervisor

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