

Certificate of Analysis

 Project Tracking #
 Quote #
 Clone ID #

 40-707270205
 40-707270205_R1
 HB12477-3/U633588

 Sequence Name

 Tb927.11.3400-BoTat in pUC-GW-Kan
 Cloning Vector

 pUC-GW-Kan
 pUC-GW-Kan

 Cloning Sites
 Insert Length

 NA
 951

Specification	Results
Insert sequence results consistent with target	√ Pass
Flanking sequence consistent with expected	√Pass
Correct and consistent with target	n/a
Expected fragment sizes observed	√Pass
Correct without non-specific bands	n/a
Actual yield (by A ₂₆₀)	4 ug
Concentration (n/a if lyophilized)	n/a
Purity $(A_{260/A280} = 1.8 - 2.0)$	√Pass
# of tubes	1
Matrix	TE (lyophilized)
Verified, <0.1 EU/ug(endo-free preps only)	n/a
Clear, no visible particles	√Pass
Correct and clear	√Pass
	Insert sequence results consistent with target Flanking sequence consistent with expected Correct and consistent with target Expected fragment sizes observed Correct without non-specific bands Actual yield (by A ₂₆₀) Concentration (n/a if lyophilized) Purity (A _{260/A280} = 1.8 - 2.0) # of tubes Matrix Verified, <0.1 EU/ug(endo-free preps only) Clear, no visible particles

Restriction Digest Test Results





