A

Sample	Na level	Mg level	Carbon source	Growth phase
A (Base)	base	high	Glucose	Exponential
B (Glycerol)	base	high	Glucose	Exponential
C (High Na)	base	high	Glucose	Exponential
D (Stationary phase)	base	base	Glucose	Stationary
E (Late stationary phase)	base	base	Glucose	Stationary

B

Sample	Na level	Mg level	Carbon source	Growth phase
A (Base)	base	base	Gluconate	Exponential
B (Glycerol)	base	base	Gluconate	Exponential
C (High Na)	high	base	Glucose	Exponential
D (Stationary phase)	base	base	Glucose	Stationary
E (Late stationary phase)	base	base	Glucose	Stationary