

GenEx version comparison	Standard	Pro	Enterprise
<b>Pre-processing of data</b>			
Interplate calibration	X	X	X
PCR efficiency correction	X	X	X
Normalize to sample amount	X	X	X
Normalize to reference genes/samples	X	X	X
Normalize technical repeats	X	X	X
Normalize to spike	X	X	X
Missing data handling & primer dimer correction	X	X	X
Relative quantities & fold changes	X	X	X
<b>Finding optimal reference genes</b>			
geNorm	X	X	X
NormFinder	X	X	X
<b>Plots</b>			
Scatter plots	X	X	X
Line plots	X	X	X
Bar plot	X	X	X
Box and whiskers plot	X	X	X
<b>Principal component analysis</b>			
PCA		X	X
P-curve			X
<b>Cluster analysis</b>			
Hierarchical clustering/dendogram	X	X	X
Heatmap analysis		X	X
<b>Networks</b>			
Self-organizing map (SOM)		X	X
Artificial neural networks (ANN)			X
Support Vector Machine (SVM)			X
<b>Regression Analysis</b>			
Standard curve	X	X	X
Reverse calibration		X	X
Limit of detection (LOD)		X	X
Partial least square (PLS)			X
<b>3-way analysis</b>			
Trilinear decomposition			X
<b>Statistics</b>			
Descriptive statistics	X	X	X
Parametric t-test	X	X	X
Non-parametric tests	X	X	X
One-way ANOVA	X	X	X
Two-way ANOVA		X	X
Nested ANOVA		X	X
<b>Correlation</b>			
Spearman rank correlation coefficient	X	X	X
Pearson correlation coefficient	X	X	X
<b>Experimental design</b>			
Sample size		X	X
Experimental design optimization			X
<b>Academic price</b>	<b>395€</b>	<b>695€</b>	<b>1495€</b>
<b>Industry price</b>	<b>595€</b>	<b>995€</b>	<b>2495€</b>