



GeneAll



GeneAll® virus kits

Selecting the optimal kit depending on Sample and Application

Sample type	GENTI™ Advanced Viral DNA/RNA	Ribospin™ vRD	Ribospin™ vRD II	Ribospin™ Pathogen TNA	Exgene™ Viral DNA/RNA
	Fast Preparation Minimum Handling	Powerful Sample Lysis Ultra-Sensitive Results			
Plasma, serum, body fluid	●	●	●	●	●
Saliva, swab	●	●	●	●	●
Whole blood	●	●	●	●	●
Stool	●	●	●	●	●
Tissue	●	●	●	●	●
Dried blood spot	●	●	●	●	●
Sputum	●	●	●	●	●
Urine	●	●	●	●	●
Raw milk	●	●	●	●	●

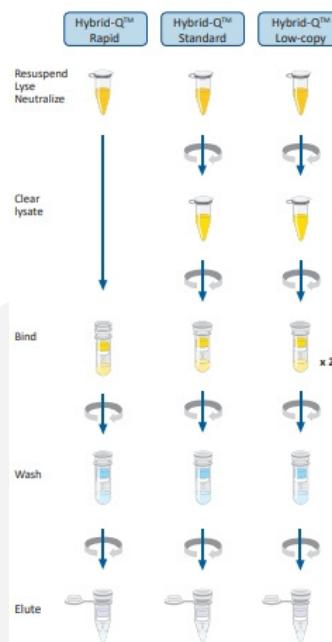
● Optimized ● Suitable with supplemental protocol

Application	GENTI™ Advanced Viral DNA/RNA	Ribospin™ vRD	Ribospin™ vRD II	Ribospin™ Pathogen TNA	Exgene™ Viral DNA/RNA
Host genomic DNA/RNA	●	●	●	●	●
Viral DNA	●	●	●	●	●
Viral RNA	●	●	●	●	●

● Highly Optimized ● Optimized

Hybrid-R	Hybrid-R Blood RNA	Hybrid-R miRNA
Ribospin vRD II	Ribospin Pathogen TNA	Ribospin II
Ribospin Plant RNA	Ribospin Seed / Fruit RNA	Allspin

Hybrid-QTM Plasmid Rapidprep



Format : Column Type Q (mini), (with 2.0 ml collection tube) + EzClearTM Filter (mini), (with 2.0 ml collection tube)

Sample volume (High copy) : 2 ~ 5 ml LB
Max. sample volume (Low copy) : 10 ml LB

Max. loading volume of EzClearTM Filter : 600 µl Max.
loading volume of spin column : 800 µl

Binding capacity : 30 µg Recovery rate : 85 ~ 95%
Min. elution volume : 40 µl

Expin Combo GP	Exgene Tissue SV plus! DNA	Exgene Blood SV DNA
Exgene Cell SV DNA	Exgene Clinic SV DNA	Exgene FFPE Tissue DNA
Exgene Soil DNA	Exgene Stool SV DNA	Exgene Rice SV DNA
Exgene Plant SV DNA	ExgeneTM Genomic DNA Micro	CFC HPV