

NUCLEIC ACID PURIFICATION SELECTION GUIDE

	GK02	GK03	GK04	GK06	GK07	GK08	GK09	GK10	GK11	GK16	GK17	GK20	GK21	GK23	GK26	GK30	GK31
FRESH BLOOD	YES DNA			YES DNA		YES RNA			YES micro RNA					YES RNA	YES DNA/ RNA/ PROT		
FROZEN BLOOD	YES DNA			YES DNA													
BUFFY COAT	YES DNA			YES DNA										YES RNA			
CULTURED CELLS	YES DNA			YES DNA		YES RNA			YES micro RNA					YES RNA	YES DNA/ RNA/ PROT		
TISSUE		YES DNA		YES DNA			YES RNA		YES micro RNA						YES DNA/ RNA/ PROT		
FFPE		YES DNA		YES DNA			YES RNA		YES micro RNA								
PLASMA/ SERUM				YES DNA								YES DNA/ RNA		YES RNA			
AMNIOTIC FLUID		P.A. DNA		YES DNA													
PLANT			YES DNA					YES RNA						YES RNA			
BACTERIA	P.A. DNA				YES DNA					YES RNA				YES RNA	YES DNA/ RNA/ PROT		
FOOD													YES DNA				
YEAST/ FUNGUS	P.A. DNA										YES RNA			YES RNA			YES DNA
BUCCAL SWAB		P.A. DNA		YES DNA													
SOIL		P.A. DNA														YES DNA	
BONE/ TEETH		P.A. DNA															
STOOL		P.A. DNA															
INSECT				P.A. DNA													
GELATIN													P.A. DNA				

Yes - Suitable

P.A. - Protocol adaptation available