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ABBREVIATIONS

%	Percent
°C	Degree Celsius
μg	Microgram
μl	Microliter
μM	Micromolar
AdVs	Adenoviruses
AstVs	Astroviruses
bp	Basepair
CDC	Centers for Disease Control and Prevention
cDNA	Complementary deoxyribonucleic acid
DEPC	Diethyl pyrocarbonate
DNA	Deoxyribonucleic acid
dNTPs	Deoxynucleoside triphosphates
dsRNA	Double-stranded Ribonucleic acid
EDTA	Ethylenediaminetetraacetic acid
EIA	Enzyme immunoassay
ELISA	Enzyme-Linked Immunoabsorbent Assay
EM	Electron microscopy
G	Genogroup
g	Gram
hr	Hour
HuCVs	Human caliciviruses
IEM	Immune electron microscopy
kb	Kilobasepair
KCl	Potassium chloride
kDa	Kilodalton
M	Molar

mAbs	Monoclonal antibodies
mg	Milligram
min	Minute
ml	Milliliter
mM	Millimolar
mRNA	Messenger ribonucleic acid
MW	Molecular weight
nm	Nanometer
ng	Nanogram
NoVs	Noroviruses
NoV GI	Norovirus genogroup I
NoV GII	Norovirus genogroup II
NSPs	Nonstructural proteins
ORFs	Open reading frames
PAGE	Polyacrylamide gel electrophoresis
PBS	Phosphate buffered saline
PCR	Polymerase chain reaction
RNA	Ribonucleic acid
RNase	Ribonuclease
rpm	Revolutions per minute
RT	Reverse transcription
RT-PCR	Reverse-transcription polymerase chain reaction
rVLP	Recombinant virus-like particle
RVs	Rotaviruses
SaVs	Sapoviruses
sec	Second
SG	Subgroup
ssRNA	Single-stranded ribonucleic acid
TBE	Tris-borate EDTA
UK	United Kingdom
US	United State
VPs	Viral proteins