List of Abbreviations

µg  microgram
µl  microliter
B95a marmoset B lymphoblastoid cell line
BSA  bovine serum albumin
BSC  biological safety cabinet
BSL  biological safety level
CDC  Centers for Disease Control and Prevention, Atlanta USA
cDNA complementary DNA
CO2  carbon dioxide
CPE  cytopathic effect
CRI  congenital rubella infection
CRS  congenital rubella syndrome
DNA  deoxyribonucleic acid
DMEM  Dulbecco’s Minimal Essential Medium
DMSO  dimethyl sulfoxide
EIA  enzyme immunoassay
ELISA  enzyme-linked immunosorbent assay
EPI  Expanded Programme on Immunization
EQA  external quality assessment
FBS  fetal bovine serum
FITC  fluorescein isothiocyanate
G  relative centrifugal force
g  gram
GAVI  Global Alliance for Vaccines and Immunization
GSL  Global Specialized Laboratory
IATA  International Air Transport Association
ICAO  International Civil Aviation Organization
IgA  Immunoglobulin class A
QMS  quality management system
RF   rheumatoid factor
RNA  ribonucleic acid
RNase ribonuclease
Ro   reproductive rate
RPM  revolutions per minute
RRL  Regional Reference Laboratory
RT   reverse transcriptase
RT-PCR reverse transcription - polymerase chain reaction
SIA  supplemental immunization activity
SLAM signalling lymphocyte-activation molecule; also known as CDw150
SNL  Sub-National Laboratory
SOP  standard operating procedure
TMB  3,3',5,5'-tetramethylbenzidine
Vero cells continuous cell line derived from African green monkey kidney
Vero/hSLAM Vero cells transfected to express the human SLAM molecule
VTM  viral transport medium
WHA  World Health Assembly
WHO  World Health Organization