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ABBREVIATIONS

AIDS	acquired immunodeficiency syndrome
APS	ammonium persulfate
BCIP	5-bromo-4-chloro-3-indolylphosphate
BHA	brain heart infusion agar
BHI	brain heart infusion broth
Bis	<i>N,N'</i> -methylene bisacrylamide
BSA	bovine serum albumin
°C	degree Celsius
CBB R-250	Coomassie Brilliant Blue R-250
cm	centimeter
Con A	concanavalin A
2-D gel	two-dimensional gel electrophoresis
ddH ₂ O	deionized distilled water
D.W.	distilled water
DTT	dithiothreitol
DMF	dimethylformamide
EB-A1	monoclonal antibody against <i>Aspergillus</i> galactomannan
EDTA	ethylenediaminetetraacetic acid
ELISA	enzyme-linked immunosorbent assay
g	gram
h	hour
HRP	horseradish peroxidase
IAA	iodoacetic acid
ID test	immunodiffusion test
IEF	isoelectric focusing
IFAT	indirect immunofluorescent antibody test
IgG	immunoglobulin G

kDa	kilodalton
lbs	pounds
M	molar
MeOH	methanol
MW	molecular weight
2-ME	2-mercaptoethanol
mg	milligram
min	minute
ml	milliliter
mm	millimeter
mM	millimolar
μ g	microgram
μ l	microliter
μ M	micromolar
μ m	micrometer
ng	nanogram
NaOH	sodium hydroxide
NSS	normal saline solution
NBT	nitroblue tetrazolium
PAGE	polyacrylamide gel electrophoresis
PBS	phosphate buffer saline
PBS-T	phosphate buffer saline-tween
PMSF	phenylmethanesulfonyl fluoride
rpm	revolution per minute
SDS	sodium dodecyl sulfate
SDA	Sabouraud dextrose agar
RT	room temperature
TBS	tris buffer saline
TEMED	<i>N,N,N',N'</i> -tetramethylenediamine
TTBS	tween tris buffer saline
V	volt
WGA	wheat germ agglutinin