Correction to: Animal Cell Expression Systems

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On page 3, as per the author’s request the current list of abbreviations is replaced with complete list of abbreviations.

Abbreviations

ADCC	Antibody-dependent cellular cytotoxicity
AGE1.CR	Muscovy duck cell line
AIDS	Acquired immune deficiency syndrome
B-cell	White blood cell of the lymphocyte subtype
CAP cells	Primary human amniocyte-derived cell line
Cas	Castanospermine
CD4 ⁺ T	T helper cell type
CGE	Capillary gel electrophoresis
cGMP	Current good manufacturing practice
CHO cells	Chinese hamster ovary cell line
CMP	Cytidine monophosphate
CQA	Crucial quality attribute
DO	Dissolved oxygen
DOE	Design-of-experiment

EB66 cells	Cell line derived from duck embryonic stem cells
EMA	European Medicines Agency
ER	Endoplasmic reticulum
F243A	Replacement of phenylalanine 243 by alanine
Fc	Fragment crystallizable region
FDA	Food and Drug Administration
flublok [®]	Recombinant insect cell-derived influenza vaccine
G2	Digalactosylated oligosaccharide
Gal	Galactose
GalT	Galactosyl transferase
GDP	Guanosine diphosphate
GI	Galactosylation index
Glc	Glucose
GlcNAc	<i>N</i> -acetylglucosamine
Gln	Glutamine
GlycoVis	Software to describe glycosylation pathways
GT	Glycotransferase
HA	Hemagglutinin
HA0	Uncleaved form of the HA protein
HA1	Hemagglutinin subunit
HA2	Hemagglutinin subunit
HEK293	Human embryonic kidney cells
HexNAc	<i>N</i> -acetyl hexosamine
HILIC	Hydrophilic interaction liquid chromatography
HIV	Human immunodeficiency virus
IgG	Immunoglobulin G
IVA	Influenza A virus
Kif	Kifunensine
LIF	Laser-induced fluorescence
Mab	Monoclonal antibody
MALDI	Matrix assisted laser desorption ionization
Man	Mannose
ManNAc	<i>N</i> -acetylmannosamine
MRC-5 cells	Diploid human fibroblast cells derived from lung tissue
MDCK cells	Madin Darby canine kidney cell line
MMR	Measles-mumps-rubella
MS	Mass spectrometry
MTU'	Migration time units
NA	Neuraminidase
NANA	<i>N</i> -acetylneuraminic acid
NGNA	<i>N</i> -glycolylneuraminic acid
NS0	Non-immunoglobulin-secreting murine myeloma cells
PAT	Process analytical technology
PER.C6	Human cell line
PNGase F	Peptide- <i>N</i> -glycosidase-F

PR8/34	Puerto Rico/8/34
QbD	Quality by design
Qp	High specific productivity
RFU	Relative fluorescence units
RPH	Relative peak height
Sabin	Live attenuated oral polio vaccine
SARS	Severe acute respiratory syndrome
Salk	Inactivated polio vaccine
SF ⁺	Serum-free insect cell line
STR	Stirred tank reactor
Swa	Swainsonine
TOF	Time of flight
TPH	Total peak height
UDP	Uridine diphosphate
UMG	Uridine, manganese and galactose
Vero cells	African green monkey kidney cell line
WHO	World Health Organization