

ABBREVIATIONS

Å	angstrom
Acm	acetamidomethyl
ACN	acetonitrile
AMP	antimicrobial peptide
AU	arbitrary unit
CCCP	carbonyl cyanide m-chlorophenylhydrazone
CD	circular dichroism
DCC	dicyclohexylcarbodiimide
DIPEA	diisopropylethylamine
DMAP	4-dimethylaminopyridine
DMF	dimethylformamide
DMSO	dimethylsulfoxide
DTT	dithiothreitol
EDT	ethanedithiol
Fmoc	fluorenylmethoxycarbonyl
h	hours
HBTU	2-(1H-benzotriazol-1-yl)-1,1,3,3-tetramethyluronium hexafluorophosphate
HEPES	N-(2-hydroxyethyl) piperazine-N'-(2-ethanesulfonic acid)
HOBt	N-hydroxybenzotriazole
IM	inner membrane
LC	lethal concentration
λ_{\max}	wavelength emission maximum
M	molar
MALDI-TOF	matrix-assisted laser desorption ionization time-of- flight mass spectrometry
mg	milligram
min	minutes
MIC	minimum inhibitory concentration

mL	millilitre
mM	millimolar
mmol	millimole
μ L	microlitre
μ M	micromolar
μ g	microgram
nm	nanometre
NMP	1-methyl-2-pyrrolidone
NPN	N-phenylnaphthylamine
OD	optical density
OM	outer membrane
ONPG	O-nitrophenylgalactoside
POPC	1-palmitoyl-2-oleoyl-phosphatidylcholine
POPE	1-palmitoyl-2-oleoyl-phosphatidylethanolamine
POPG	1-palmitoyl-2-oleoyl-phosphatidylglycerol
RBC	red blood cell
RPHPLC	reversed phase high performance liquid chromatography
SDS	sodium dodecyl sulphate
sec	seconds
SUV	small unilamellar vesicle
TFA	trifluoroacetic acid
TFE	trifluoroethanol

Note: Only L-amino acids have been used and they are represented by the standard single letter code.