ABBREVIATIONS

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MTX	Methotrexate.
TMX	Tamoxifen citrate.
CYT	Cytarabine.
PC	Phosphatidyl Choline.
Chol	Cholesterol.
PE	Phosphatidyl ethanolamine.
$CHCl_3$	Chloroform.
MeOH	Methanol.
MPEG	Methoxy Polyethylene glycol.
mPEG5000	Methoxy Polyethylene glycol avg molecular weight 5000.
mPEG2000	Methoxy Polyethylene glycol avg molecular weight 2000.
mPEG5000-CC	Methoxy Polyethylene glycol (molecular weight 5000) activated with Cyanuric chloride.
mPEG2000-CC	Methoxy Polyethylene glycol (molecular weight 2000) activated with Cyanuric chloride.
mPEG5000-CC-PE	Methoxy Polyethylene glycol 5000 activated with Cyanuric chloride –Phosphatidyl ethanolamine conjugate.
mPEG2000-CC-PE	Methoxy Polyethylene glycol 2000 activated with Cyanuric chloride –Phosphatidyl ethanolamine conjugate.
mPEG 5000-IC	Methoxy Polyethylene glycol (mol weight 5000) activated with Imidazoline Carbonyl.
mPEG 5000-IC-PE	Methoxy Polyethylene glycol 5000 activated with Imidazoline carbonyl – Phosphatidyl ethanolamine conjugate.
ML	Conventional liposomes containing methotrexate.
SML5000-CC-PE	Liposomes containing methotrexate sterically stabilized using methoxy polyethylene glycol 5000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG5000-CC-PE).
SML2000-CC-PE	Liposomes containing methotrexate sterically stabilized using methoxy polyethylene glycol 2000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG2000-CC-PE).
SML5000-IC-PE	Liposomes containing methotrexate sterically stabilized using methoxy polyethylene glycol 5000 activated with imidazoline carbonyl – phosphatidyl ethanolamine conjugate (mPEG5000-IC-PE).

TL	Conventional liposomes containing tamoxifen citrate.
STL5000-CC-PE	Liposomes containing tamoxifen citrate sterically stabilized using methoxy polyethylene glycol 5000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG5000-CC-PE).
STL2000-CC-PE	Liposomes containing tamoxifen citrate sterically stabilized using methoxy polyethylene glycol 2000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG2000-CC-PE).
STL5000-IC-PE	Liposomes containing tamoxifen citrate sterically stabilized using methoxy polyethylene glycol 5000 activated with imidazoline carbonyl –phosphatidyl ethanolamine conjugate (mPEG5000-IC-PE).
CL	Conventional liposomes containing cytarabine.
SCL5000-CC-PE	Liposomes containing cytarabine sterically stabilized using methoxy polyethylene glycol 5000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG5000-CC-PE).
SCL2000-CC-PE	Liposomes containing cytarabine sterically stabilized using methoxy polyethylene glycol 2000 activated with cyanuric chloride –phosphatidyl ethanolamine conjugate (mPEG2000-CC-PE).
SCL5000-IC-PE	Liposomes containing cytarabine sterically stabilized using methoxy polyethylene glycol 5000 activated with imidazoline carbonyl – phosphatidyl ethanolamine conjugate (mPEG5000-IC-PE).
RES	Reticulo endothelial system.
MPS	Mononuclear phagocytic system.
DTPA	Diethylene triamine penta acetic acid.
^{99m}Tc	Technetium-99m.
EIF	Electrolyte induced flocculation.
PDE	Percentage drug entrapment.
RBC	Red blood cells.
WBC	White blood cells.
Hb	Haemoglobin.