

Table S1. Physicochemical properties of Nab-Paclitaxel predicted by ADMETLab 2.0

Properties	Value
Molecular weight	853.33
Volume	853.449
Density	1
nHA	15
nHD	4
nRot	15
nRing	7
MaxRing	16
nHet	15
fChar	0
nRig	44
Flexibility	0.341
Stereo centers	11
TPSA	221.29
logS	-3.948
logP	3.114

Table S2. Cytotoxicity of Nab-paclitaxel on normal cell lines as predicted by CLC-Pred

Pa	Pi	Cell line	Cell line full name	Tissue
0.941	0.004	WI-38 VA13	Embryonic lung fibroblast	Lung
0.917	0.004	HEK293	Embryonic kidney fibroblast	Kidney
0.515	0.001	RPTEC	Renal proximal tubule epithelial cells	Kidney