

REAGENT	CONCENTRATION	CAT. NUMBER	PROVIDER
RPMI-GlutaMAX 1640 Medium	-	61870-010	Thermo Fisher
Foetal bovine serum	-	A5256701	Thermo Fisher
Penicillin and Streptomycin	-	A5955	Sigma-Aldrich
rhIL-2	-	-	PeptoTech
Trypan blue	0,4%	15250-061	Thermo Fisher
AlamarBlue	1,5 mg/mL in PBS	A50100	Invitrogen
Phosphate buffered saline	-	P4417	SIGMA
Triton X-100	-	04744977001	Roche Diagnostic
Dimethyl sulfoxide	1%	D2650	Sigma-Aldrich
Risperidone	-	R3030	Sigma-Aldrich
Altanserin	-	A8106	Sigma-Aldrich
Metoclopramide	-	M2218	TCI
Ritanserin	-	1955	Tocris
BAY 2965501	-	2732902-08-6	MedChemExpress
DGKζ-IN-4	-	HY-156574	MedChemExpress
Annexin V-FITC	-	BMS500FI-300	Invitrogen
7AAD	-	A9400-1MG	Sigma
DGKα Rabbit PolyAb	1 mg/mL	11547-1-AP	Proteintech
Rabbit Anti-DGKζ pAb	1 mg/mL	AB105195	Abcam
β-actin Monoclonal Antibody	1 mg/mL	MA1-140	Invitrogen
Rabbit Anti-Mouse IgG	1 mg/mL	A16160	Invitrogen
Goat Anti-Rabbit IgG	1 mg/mL	A16096	Thermo Fisher
PageRuler prestained protein ladder	-	26616	Thermo Fisher
High-Capacity cDNA Reverse Transcription Kit	-	4368814	Thermo Fisher
TaqMan™ Fast Advanced Master Mix	-	4444556	Thermo Fisher

Supplementary Table S1: materials used

NAME	TYPE	PRODUCER	CATALOG	ID	FORWARD	REVERSE
siRNA	Custom	Ambion	AM16104	ACFARCW	GCCGCUUUCGAAU	AUCUUAUUCCGAAAGC
DGKZ	siRNA				AAGAUTT	GGCTG
siRNA1	Custom	Invitrogen	10620310	494910C11	AUAUUUAGCCAUC	CGAGGAUGGCGAGAU
DGKA	siRNA				UCGCCAUCCUCG	GGCUAAAUAU
siRNA2	Custom	Invitrogen	10620310	494910C11	CGAGGAUGGCGAG	AUAUUUAGCCAUCUCG
DGKA	siRNA				AUGGCUAAAUA	CCAUCCUCG
siRNA	Silencer	Invitrogen	465373			
cntrl	select					

Supplementary Table S2: siRNA used.