

Supplementary Materials

Table S1. The results of the mouse toxicity data from the NCI for compounds **6** (S771558) and **7** (S778318).

Nontumored Animal Toxicity Assay for S771558
Report generated on 24-Jun-2014

EXPERIMENT: AAZ-801 / 0 / 8B				TUMOR: NO CELLS		HOST: Athymic Nudes		IMPLANT DATE: 05-MAR-2014	
MEMO NO:				SOURCE/LINE: 0		SOURCE: APA		STAGING DATE: 05-MAR-2014	
BOOK NO:				IMPLANT SITE: 0		SEX: F		EVALUATION DATE: 25-MAR-2014	
TREATMENT									
Grp	NSC	Dose/Units	Rt.	Schedule	Death Days	Surv/Total Day 20			
4	S771558	100.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			
5	S771558	200.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			
6	S771558	400.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			

VEHICLES

Grp 4	→	NSC # S771558 / 2 (Dose = 100.00)	:	in 10% DMSO in Saline/Tween 80	(Smooth suspension - homogeneous)	20.0 mg/ml	Inj. Vol.: 0.05 ml/10gm body wt
Grp 5	→	NSC # S771558 / 2 (Dose = 200.00)	:	in 10% DMSO in Saline/Tween 80	(Smooth suspension - homogeneous)	20.0 mg/ml	Inj. Vol.: 0.1 ml/10gm body wt
Grp 6	→	NSC # S771558 / 2 (Dose = 400.00)	:	in 10% DMSO in Saline/Tween 80	(Smooth suspension - homogeneous)	20.0 mg/ml	Inj. Vol.: 0.2 ml/10gm body wt

NOTE: All treatment was administered according to exact body weight.

Nontumored Animal Toxicity Assay for S778318
Report generated on 28-May-2015

EXPERIMENT: AAZ-873 / 0 / 8B				TUMOR: NO CELLS		HOST: Athymic Nudes		IMPLANT DATE: 04-MAY-2015	
MEMO NO:				SOURCE/LINE: 0		SOURCE: BTB		STAGING DATE: 04-MAY-2015	
BOOK NO:				IMPLANT SITE: 0		SEX: F		EVALUATION DATE: 18-MAY-2015	
TREATMENT									
Grp	NSC	Dose/Units	Rt.	Schedule	Death Days	Surv/Total Day 14			
4	S778318	100.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			
5	S778318	200.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			
6	S778318	400.00 mg/kg/dose	IP	QD X 1, Day 0	--	1/1			

VEHICLES

Grp 4	→	NSC # S778318 / 2 (Dose = 100.00)	:	in 100% DMSO	(Smooth suspension - homogeneous)	100.0 mg/ml	Inj. Vol.: 1 ul/gm body wt
Grp 5	→	NSC # S778318 / 2 (Dose = 200.00)	:	in 100% DMSO	(Smooth suspension - homogeneous)	100.0 mg/ml	Inj. Vol.: 2 ul/gm body wt
Grp 6	→	NSC # S778318 / 2 (Dose = 400.00)	:	in 100% DMSO	(Smooth suspension - homogeneous)	100.0 mg/ml	Inj. Vol.: 4 ul/gm body wt

NOTE: All treatment was administered according to exact body weight.