

Supplementary Table S2K. Corresponding Targets of SJS					
Herb Name	Mol ID	Chemical Name	Protein Name	Symbol	Sources
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Induced myeloid leukemia cel	MCL1	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Tyrosine-protein kinase HCK	HCK	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Solute carrier family 2, facilitat	SLC2A2	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Cytochrome P450 2C8	CYP2C8	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	ATP synthase subunit Beta, mi	ATP5B	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	3-hydroxyisobutyryl-CoA hydr	HIBCH	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	serine/threonine kinase 17b	STK17B	STITCH
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	NADPH oxidase 4	NOX4	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Vasopressin V2 receptor	AVPR2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldose reductase	AKR1B1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Xanthine dehydrogenase	XDH	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Monoamine oxidase A	MAOA	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Insulin-like growth factor I rec	IGF1R	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Tyrosine-protein kinase recep	FLT3	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Cytochrome P450 19A1	CYP19A1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Epidermal growth factor recep	EGFR	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Thrombin	F2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase II	CA2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	PIM1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Arachidonate 5-lipoxygenase	ALOX5	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	AURKB	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Dopamine D4 receptor	DRD4	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Adenosine A1 receptor (by ho	ADORA1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase VII	CA7	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Glyoxalase I	GLO1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Myeloperoxidase	MPO	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	PI3-kinase p85-alpha subunit	PIK3R1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Adenosine A2a receptor (by I	ADORA2A	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Death-associated protein kina	DAPK1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Liver glycogen phosphorylase	PYGL	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase I	CA1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Glycogen synthase kinase-3 B	GSK3B	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Tyrosine-protein kinase SRC	SRC	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Focal adhesion kinase 1	PTK2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Estradiol 17-Beta-dehydrogen	HSD17B2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Vascular endothelial growth fa	KDR	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Matrix metalloproteinase 13	MMP13	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Matrix metalloproteinase 3	MMP3	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase III	CA3	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Arachidonate 15-lipoxygenase	ALOX15	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Multidrug resistance-associat	ABCC1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	PLK1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase VI	CA6	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Cyclin-dependent kinase 1	CDK1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Matrix metalloproteinase 9	MMP9	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase XII	CA12	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Matrix metalloproteinase 2	MMP2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Protein kinase N1	PKN1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase XIV	CA14	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase IX	CA9	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Casein kinase II alpha	CSNK2A1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Arachidonate 12-lipoxygenase	ALOX12	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Hepatocyte growth factor rece	MET	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase IV	CA4	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	NEK2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Interleukin-8 receptor A	CXCR1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	CaM kinase II Beta	CAMK2B	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	ALK tyrosine kinase receptor	ALK	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	AKT1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	P-glycoprotein 1	ABCB1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Serine/threonine-protein kina	NEK6	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Phospholipase A2 group 1B	PLA2G1B	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase VA	CA5A	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Beta-secretase 1	BACE1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Cytochrome P450 1B1	CYP1B1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Tyrosine-protein kinase recep	AXL	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	ATP-binding cassette sub-fam	ABCG2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	NUAK family SNF1-like kinase	NUAK1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldo-keto reductase family 1 r	AKR1C2	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldo-keto reductase family 1 r	AKR1C1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldo-keto-reductase family 1 i	AKR1C3	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldo-keto reductase family 1 r	AKR1C4	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Carbonic anhydrase XIII (by f	CA13	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Aldehyde reductase (by hom	AKR1A1	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	G-protein coupled receptor 35	GPR35	Swiss Target Prediction
Herba Taxili (Sang Ji Sheng, SJS)	MOL000098	Quercetin	Tyrosine-protein kinase SYK	SYK	Swiss Target Prediction