

Supplementary Table S2P. Corresponding Targets of LJJ

Herb Name	Mol ID	Chemical Name	Protein Name	Symbol	Sources
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	alpha-2-HS-glycoprotein	AHSG	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	carbonic anhydrase X;	CA10	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	matrix metalloproteinase 20	MMP20	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	integrin-binding sialoprotein;	IBSP	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	secreted phosphoprotein 1	SSP1	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	ameloblastin (enamel matrix protein)	AMBN	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	enamelin	ENAM	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	dentin sialophosphoprotein	DSPP	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	matrix metalloproteinase 25;	MMP25	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	mitochondrially encoded cytochrome c ox	MT-CO3	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Extracellular calcium-sensing receptor	CASR	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calreticulin	CALR	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcium and integrin-binding protein 1	CIB1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Programmed cell death protein 6	PDCD6	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Sorcin	SRI	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcineurin B homologous protein 1	CHP1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	SPARC	SPARC	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calnexin	CANX	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Fibrillin-2	FBN2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Protein S100-B	S100B	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calsequestrin-2	CASQ2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Regucalcin	RGN	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Peflin	PEF1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Protein S100-A6	S100A6	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Translationally-controlled tumor protein	TPT1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcium and integrin-binding family men	CIB2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Protein S100-A13	S100A13	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calsequestrin-1	CASQ1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Nucleobindin-1	NUCB1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Nucleobindin-2	NUCB2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calmodulin	CALM1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Fibrillin-3	FBN3	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Grancalcin	GCA	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcium-dependent secretion activator 1	GADPS	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calmodulin-2	CALM2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calmodulin-3	CALM3	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Protein S100-A16	S100A16	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calretinin	CALB2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcyphosin	CAPS	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calcium-dependent secretion activator 2	CADPS2	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Calreticulin-3	CALR3	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Neurexin-1	NRXN1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Phosphate	Neuronal calcium sensor 1	NCS1	DrugBank
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Carbonate	solute carrier family 4, sodium bicarbonat	SLC4A4	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Carbonate	solute carrier family 4, sodium bicarbonat	SLC4A5	STITCH
<i>Colla Cornus Cervi (Lu Jiao Jiao, LJJ)</i>		Calcium Carbonate	solute carrier family 4, sodium bicarbonat	SLC4A9	STITCH