

TABLE S1. Tandem mass spectrometry (MS/MS) analysis of 115 and 47 kDa proteins secreted in different clinical isolates of *S. zooepidemicus* associated with canine pneumonia.

Protein band	Peptides analyzed	Protein
115 kDa	KLSQLMTDTQALFTDNSCSKL	
	KEGYYLIINKQEPNRF	
	RFYTNHNDALKQNNTNPYTYVVRD	
	RTLRFLGLGNAEYATLRV	
	KQTIPHVVSGSYEKL	SZO_06450
	RVKFYDDYAVEAPTLSKN	(Sz115; putative metallo-
	KFYDDYAVEAPTLSKN	protease with mucinase
	KNQATLKLHSLELMRSKT	activity)
	RSKTGSELESEVLTFLTDESTSKL	
	KQEPNRFYTNHNDALKQ	
47 kDa	KQKATDSTEPEKE	
	RNGQLERIDDSNRTLRF	
	GNPTLEVEVYTESGAFGRGMVPSGAST	SZO_11840
	VGAPTFKEGLRWGAEVFHALKK	
	AIEAAGYEAGENGIMIGFDCASSEFYDKER	(Enolase)