

**Table S1.**

Target protein	Peptide Sequence
ComP	AGALVAGTPSTAGSSCVGVQE
CcoP	HFLDKDKLHIMTAYV
MetQ	ENLKNIKIVELEAAQ
Sco	GGQNLPVIKQQYRVV
Mip	IGPNATLVFDVKLV
Laz	TDYVKPDDARVVAHT