

Supplemental Table 2

Identification of CmPP16-interacting proteins.

Band	Interaction	Sequence Call	Protein Match	
			Protein (ID)	Sequence Matches
3	CmPP16-1	<u>DGYIV</u>	eIF-5A ^a (AAK12100)	29 GGYIV 33
	CmPP16-2	<u>TYPPTAGxIR</u>	(NP 173985.1)	18 TYPQSAGNIR 27
		<u>DDLRLPTDDNLL</u>	(CAA45104)	113 DDLRLPTDDNLL 124
4B	CmPP16-1	<u>TFNIK</u>	Skp1/Ask1 ^b (AAT09201.1)	149 TFNIK 153
		<u>QGxGEIFEVxEVALxGQT</u>	(NP 565123.1)	13 GESFEVEEVALESQT 28
4A	CmPP16-1	<u>IALYGTTVEExDM</u>	Expressed (AAM10337.1)	155 IALYGSTVETDMD 167
		<u>FGxVRSLTIFI</u>	(At3g04780) (AAM10337.1)	130 FQNVRSLTIFI 140
5	CmPP16-1	<u>QFITYMK</u>	TCTP ^c (AAD10032.1)	86 QFVITYMK 92
	CmPP16-2	<u>RYIK</u>	(CAA10048.1)	92 RYIK 95
		<u>VVDIVDTFRLQE</u>	(AAD42049.1)	67 VVDIVDTFRLQE 78

Band numbers are indicated in Figure 5C, 5D and 6C. Underlined bold letters indicate amino acid sequences obtained by Edman sequencing. “x” indicates amino acid residue that could not be determined. ^a eIF-5A, eukaryotic translation initiation factor 5A; ^b Skp1/Ask1, E3 ubiquitin ligase SCF complex subunit; ^c TCTP, translationally-controlled tumor-associated protein.