

Table S1. TOP15 proteases found in F-24 by MS analysis

TOP 15	UniProt ID	Description	Uniq. pept.
1	C0P8L3	Carboxypeptidase	12
2	A0A1D6JG12	Cysteine protease 1, CP1B	7
3	A0A1D6DW35	Insect resistance 3, CP1A	4
4	C0P7P2	Carboxypeptidase	4
5	A0A1D6KWW2	Subtilisin-like protease	13
6	Q10717	Cysteine proteinase 2, CP2	3
7	A0A1D6F2R4	Carboxypeptidase	4
8	B6TIC7	Cysteine protease 5, XCP2	5
9	B4F9F5	SPG31-like peptidase; Senescence-specific cysteine protease SAG12	2
10	B6SYG2	Carboxypeptidase; Serine carboxypeptidase-like 51	4
11	B6TXF8	Serine carboxypeptidase 1	2
12	A0A1D6FPN2	Putative subtilase family protein	3
13	A0A1D6HP95	Carboxyl-terminal-processing peptidase 2 chloroplastic	4
14	A0A1D6GGX8	Cysteine protease 1, SPG31-like peptidase	2
15	B4FZ79	Senescence-specific cysteine protease SAG12	2

*PLCPs are labelled red. PLCPs previously found in van der Linde et al (2012a) are shown in bold.