

Table 1: Sequences selected for the final dataset of PR-17

Accession	Entry name	Length	Weight	Species	Gene name	Protein name	PE	Date
Q84XQ4	Q84XQ4.SOLITU	226 AA	25131 Da	<i>Solanum tuberosum</i>		NtPRp27-like protein	2	01-JUN-2003
Q9XIY9	Q9XIY9.TOBAC	242 AA	27378 Da	<i>Nicotiana tabacum</i>		NtPRp27	2	01-NOV-1999
Q94I89	Q94I89.ATRBE	223 AA	25264 Da	<i>Atropa belladonna</i>		Putative NtPRp27-like protein	2	01-DEC-2001
B9HS69	B9HS69.POPTR	224 AA	25094 Da	<i>Populus trichocarpa</i>	ORFNames=POPTRDRAFT_649635	Predicted protein	4	24-MAR-2009
B9GHT3	B9GHT3.POPTR	224 AA	24997 Da	<i>Populus trichocarpa</i>	ORFNames=POPTRDRAFT_549955	Predicted protein	4	24-MAR-2009
B9RY80	B9RY80.RICCO	225 AA	25221 Da	<i>Ricinus communis</i>	ORFNames=RCOM.0811140	Putative uncharacterized protein	4	24-MAR-2009
ABSS35	ABSS35.VITVI	226 AA	25327 Da	<i>Vitis vinifera</i>	ORFNames=VITISV.038846	Putative uncharacterized protein	4	12-JUN-2007
A7QW51	A7QW51.VITVI	226 AA	25800 Da	<i>Vitis vinifera</i>	ORFNames=GSVIVT00007701001	Chromosome chr3 scaffold.199	4	02-OCT-2007
Q9SKL6	Q9SKL6.ARATH	225 AA	25164 Da	<i>Arabidopsis thaliana</i>	F15A23.4/At2g15220	At2g15220/F15A23.4	2	01-MAY-2000
Q9ZUJ8	Q9ZUJ8.ARATH	225 AA	25361 Da	<i>Arabidopsis thaliana</i>	OrderedLocusNames=At2g15130	Putative uncharacterized protein	2	01-MAY-1999
ABSS34	ABSS34.VITVI	227 AA	25665 Da	<i>Vitis vinifera</i>	ORFNames=VITISV.038845	Putative uncharacterized protein	4	12-JUN-2007
Q84ZV0	Q84ZV0.SOYBN	641 AA	73099 Da	<i>Glycine max</i>		R 14 protein	4	01-JUN-2003
Q84ZU9	Q84ZU9.SOYBN	641 AA	72800 Da	<i>Glycine max</i>		R 13 protein	4	01-JUN-2003
B9HS70	B9HS70.POPTR	227 AA	25868 Da	<i>Populus trichocarpa</i>	ORFNames=POPTRDRAFT_875052	Predicted protein	4	24-MAR-2009
Q41523	Q41523.WHEAT	231 AA	25383 Da	<i>Triticum aestivum</i>		Putative uncharacterized protein	2	01-NOV-1996
A7YA66	A7YA66.HORVD	232 AA	25487 Da	<i>Hordeum vulgare</i>	PR-17d	PR17d	2	23-OCT-2007
A7YA60	A7YA60.HORVD	225 AA	24389 Da	<i>Hordeum vulgare</i>	PR-17c	PR17c	2	23-OCT-2007
Q9SWZ5	Q9SWZ5.WHEAT	224 AA	24210 Da	<i>Triticum aestivum</i>	WAS-2	Secretory protein	2	01-MAY-2000
B6TDW7	B6TDW7.MAIZE	228 AA	24482 Da	<i>Zea mays</i>		Secretory protein	2	16-DEC-2008
O24003	O24003.HORVU	225 AA	24232 Da	<i>Hordeum vulgare</i>		Putative uncharacterized protein	2	01-JAN-1998
Q7XD55	Q7XD55.ORYSJ	228 AA	24492 Da	<i>Oryza sativa</i>	Os10g0490800	Os10g0490800 protein	4	22-AUG-2006
A228T9	A228T9.ORYSI	228 AA	24506 Da	<i>Oryza sativa</i>	ORFNames=OsI_34132	Putative uncharacterized protein	4	20-MAR-2007
A228U1	A228U1.ORYSI	229 AA	24700 Da	<i>Oryza sativa</i>	ORFNames=OsI_34134	Putative uncharacterized protein	4	20-MAR-2007
Q9FWU4	Q9FWU4.ORYSJ	229 AA	24666 Da	<i>Oryza sativa</i>	OSJNBa0051D19.25	Os10g0491000 protein	2	01-MAR-2001
O24002	O24002.HORVU	229 AA	24911 Da	<i>Hordeum vulgare</i>		Putative uncharacterized protein	2	01-JAN-1998
B8BHL9	B8BHL9.ORYSI	218 AA	23396 Da	<i>Oryza sativa</i>	ORFNames=OsI_34133	Putative uncharacterized protein	4	03-MAR-2009