

Table S3. Up-regulated phosphopeptides contain [-(pS/pT)-P-] motif

R**S**	Accession Number	Homolog in <i>Arabidopsis thaliana</i>	description
EDYETPPSPSASKPR	BnaA07g04680D	AT2G04235.1	KNL1, Recruits spindle assembly checkpoint (SAC) proteins to ensure accurate chromosome segregation during mitosis.
RELPETQSPPLKNSS	BnaC04g28510D	AT3G51890.1	CLATHRIN LIGHT CHAIN 3, CLC3
GVTEGSVSPSGQDKD	BnaC05g26740D/BnaA05g15740D	AT1G50620.1	PHD DOMAIN-CONTAINING MAS SUBUNIT 1A
GVTEGSVSPSGQDKD	BnaC05g26740D/BnaA05g15740D	AT1G50620.1	PHD DOMAIN-CONTAINING MAS SUBUNIT 1A
SKLFTYESPEKKKRK	BnaA04g14400D		unkonwn
SKLSGYQTPVEAFEQ	BnaC05g40140D/BnaA05g26060D	AT3G13290.1	VARICOSE-RELATED, VCR
GNSGGTGTPTSAAAPS	BnaC08g13460D/BnaA08g26980D	AT2G27210.1	BRI1 SUPPRESSOR 1 (BSU1)-LIKE 3
TNKQRSVSPSPQMAL	BnaA03g09730D/BnaC02g10410D/BnaA02g07360D	AT5G58950.1	WIND-RELATED KINASE 1
KQRSVSPSPQMALPD	BnaA03g09730D/BnaC02g10410D/BnaA02g07360D	AT5G58950.1	WIND-RELATED KINASE 1
VIPNGSSSPTEKSLF	BnaA06g04470D/BnaC05g05670D	AT1G07990.1	SIT4 phosphatase-associated family protein;
PQLSQPLSPSPAKGA	BnaA03g06960D	AT5G18230.2	transcription regulator NOT2/NOT3/NOT5 family protein
ARVNKQPSPSSGGTT	BnaAnng00580D	AT5G03040.1	IQ-DOMAIN 2
YIPANPPSPVPEGSE	BnaA03g27170D/BnaC03g32160D	AT2G04235.1	KNL1, Recruits spindle assembly checkpoint (SAC) proteins to ensure accurate chromosome segregation during mitosis.