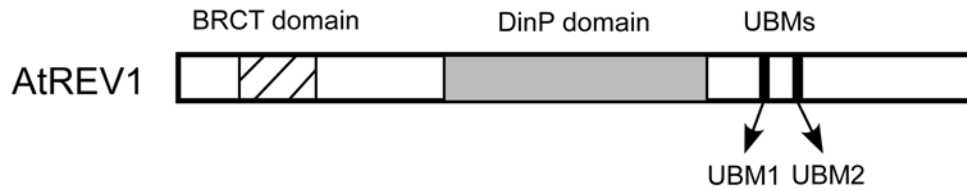


A



B

UBM1:	Arabidopsis	800	-PPMCYLDMEVLEN LP PELLSELDGTYGGKL-	829
	rice	813	-PPLSELDLEVLK NP PEIIYEMNDMYKGEL-	842
	Human	813	-PSPSQLDQSVLEA LP PDLREQVEQVCAVQQ-	942
	Mouse	933	-PSPSQIDQSVLEA LP LDLREQIEQVCAAQQ-	962
	Chicken	943	-PSASQLDKSVLEA LP PDLREQVEQIYTIQQ-	972
	Yeast	750	-PFKTIVTNRAFEA LP EDVKNDINNEFEKRN-	779
			* **	
UBM2:	Arabidopsis	906	-SSLSQVDVSVLQ EL PEELRADVLGAFPSHR-	935
	rice	937	-NSLSQADVTVLQ EL PEDVKADLFNALPLHR-	966
	Human	937	-PAFSQVDPEVF AA LP AEL QRELKAAYDQRQ-	966
	Mouse	1011	-PAFSQVDPDV FAA LP AEL QKELKAAYDQRQ-	1040
	Chicken	1021	-PAFSQVDPEVF FAA LP AEL Q AEL KDAYDQRQ-	1050
	Yeast	808	-DLPSTMEEQ FMNE LP TQ IRAEVRHDLRIQK-	837
			* **	