

Bger_D_PSN4072400	MAIPFRLPTQQETDDNYQILDQLIDQLYHIVRQIILRRGRVVEEAPVPPASTSGYDFS LI	60
Csec_D_XP_02371120400	MAIPFNLPTQQDTEENYDILDQLLEQLYEVMLEILRQRRRLRDQL-----YETMLE	50
Znev_D_XP_02192701300	MAIPFNLPTQETEDNYEIMDQLLEQLYEIVRQIILRRRR-----	40
	****.***:*:*:*:*:*:*:*:*:*:*:*:*:*:*:*:*:*:*:*	
Bger_D_PSN4072400	VYLVKASEIRQVSGNVSGQVL----ATVIRIGACGKRWLVPGRRPTGCRFIPGDRXXXMQ	116
Csec_D_XP_02371120400	-ILRQRRRLRDSRSAIPTTLMPHNREAQRRENDAD-----GGNGSGEPEPSGSQNQQQA	103
Znev_D_XP_02192701300	-----SRGADNRTGIPA-PEPRNRDTQTRDGGGG-----GGNEAGRS DPSVNGNQEQG	87
	. : : : * . . * . : *	
Bger_D_PSN4072400	LNQD-LDLSLPLPDIVLSTGFPESGFSGRAPVPPRRFAPAT---ERPQPPRRRPRRR	172
Csec_D_XP_02371120400	LNRDAMLRVLPQPDVVSNPPT--R-SAQSEVPIPPRRCTPAGGVRVRPCPPRRSRRS	159
Znev_D_XP_02192701300	IGNDAMRRI PALPDIVPITDI--RAAAPSDAPVPPRRGTPEGGVRPRPRRPPRRPRRR	144
	:..* : **:* : * .*:***** :* ** **** **	
Bger_D_PSN4072400	RPVDKRRKREDTPEDTRPDQRQRENWLQVGKELRKIADGFRASNSSLQEDGGNRSSTDIEA	232
Csec_D_XP_02371120400	-RSTS--SNEKTSAPVPTDNRTRENWQEVGKELRKIADQFCASS--PEEEGPQTTRHLHN	214
Znev_D_XP_02192701300	TSSCC--CNEKKQGVPNDDRTTENWKEVGKDLRKIADEFCTSSR--LEGEQTQTAPHLHN	200
	::. . . *:* *** :***:***** * :*. * * ::. :..	
Bger_D_PSN4072400	MKKEQSLLSLLVPAPFRGSLWTAVIFLVGWRILAGRVW	270
Csec_D_XP_02371120400	TKKEESLLSLLLPSRLRGPVWTAVIILVGWRFLASSGW	252
Znev_D_XP_02192701300	KKKEEGLSLLLPRLGGSMWTAVIILVGWRFLASSGW	238
	:..**:* : * :*****:*****:*. *	