

Minus-C	DryboBP1	....MKTVLVITLLIAVTLAGQRK.....DEIQA ^A VKACDGE.....YEGPNDLRKLVMKEDAD...KVKLGK ^E IFCINKKIGLQKENGDI ^E EE	C1	C2	C3	77
	DryboBP2	....MKVVFIFSLVISISLANSIE.....E.IKELKAAYKECGGE.....FEGPNSVKAQVLKENVD...KVKLG ^E ETIFCINKKIGLQNDNGNIDE ^E Q				79
	DryboBP3	....MHFS.VFALFFFEAVVSAEISN.....EP.EESFKIH ^D QCQLD.....FASQVNEAIFDKIRHGEKVTDPKIAKHALCMNVGLGVQ ^N QNGDINVD				84
	DryboBP4	....MKIVLVFLCALVSVIARGLPNLPE.....HE.RIKLAEVHRS ^C QSN.....PKTFCDENKLNLFNN...INDPQVGTHMLCMAVKAGLMRPN ^G DFDIS				85
	DryboBP5	....MKIATVIWFFAIFAMVSAVA.....P.PGRFKVAHDK ^C QSD.....FASYVDESILEKVRERGEKVTDPNIAKHTLCMN ^V KTGVQSQNGDI ^E VE				82
	DryboBP6	....MKIATVIWFFAIFAMVCADD.....YILFYSKQFASSI ^C QCNIF.....MKDINLIKAKTDT ^P PSNV...DQIASRLLCMNQKLGMCNEQGDYVFA				81
	DryboBP7	....MNKFLFLFAVLCIGVANSEIAESEYG.....TELLKLAKETHDK ^E IEQ.....TGVTC ^A AMNEVKQ ^G GKFD...DDEKMKEYITCLWVQ ^G KGKLN ^E KFELNTE				87
	DryboBP8	....MMCLRIVLCVCLAISNAKPIS.....DD.LQMKQ ^S SHEECIKE.....VGIEKVDLDKVL ^E SNLP...BRTLEKYSYCYGKKFGYIGADNKIDRI				81
	DryboBP9	....MKEVFVFLCLVSCIWGMRLPPS.....E.IKELNKVHHE ^C LKIK.....TKCDRKVVAHRYEYL ^G ...YEPLREYLLCIATRYGLMYP ^S GDFNYE				80
Classic	DryboBP10	....MNQSYFVFYLLVIIASIVLEGN.C.....APSDNANATVK ^D FIKE.....TGISEDKVKQMEDESVEELDED ^C YCYLHCIFISLKLIDEK ^G KLDVM	C1	C2	C3	86
Plus-C	DryboBP11	MIANDLEELYINSHFVNIRNRDTSNEIEGKCAKKGSKPCDDTSLKKIHKEQ ^R DYKEAC ^F KEIVGE...DKPEKRPHEAPFPDFDCEKMRQRRSEIV ^C ISQ ^V GVQKNYIDDDGKIKPD				117
Consensus						
		C4	C5	C6		
	DryboBP1	...VFIKDSEHIKD...DIFKEKVKV ^C CMKRDG...VTPEEA ^A FN ^Y LK ^C VQSTLQSVHA.....				126
	DryboBP2	...IFRKS ^L QFKLSDES ^L INKVAK ^E CSKREG...DTNEVIAFN ^L K ^C YQFMIKNNLN.....				130
	DryboBP3	...KLRESIEKFTDNKEKVDEVVN ^K CGTRTS...TNAEEA ^A VGLSDCIMSFRPPSPQGEHHGHHH.....				143
	DryboBP4	...YLKQK ^V SLVVRDHSKAEELVQ ^K CTRKEG...NPGKTIANL ^M WK ^C L ^V ENDVQYYHQL.....				137
	DryboBP5	...NLKKFLESAGNSK ^E KVDEAISKCGTPAS...ANADEAA ^A VALTNCV ^I KFRPERP...HHH.....				135
	DryboBP6	...EIRNYFEHVVVNKEKIVNHC ^S VKSD...GTTAKEAALN ^L FDCAK ^I DSLRLSS.....				134
	DryboBP7	...LIRNVLP ^E KIKDVELK.VMMECH ^D EI ^C AKAGADPRFVDK ^T YSLAKCV ^N KKPEVSNFGVFIHFANKAFTTIFSNANI ^I IK.....				167
	DryboBP8	...IAKDQFEKIIPG...TSEEFMKV ^C IP ^E GE...VTEKVALGIQ ^R CI ^G QKT ^E LSKQ.....				130
	DryboBP9	...TLEYKFLIICEKGEDPEYFIK ^R CARPS...ISDARQIAVD ^F WTCL ^E QINFHYLSFINI.....				136
	DryboBP10	E...TMKEFP.....DFNKE ^C LEKVP...HILE ^C TDIAALDN ^C ES.....				120
	DryboBP11	EFGEYIRD ^L LEDITYLTPVVEK ^I IEG ^C LT ^D IKNATIKYD ^K CKQDGMISE ^F CFIKNIQLN ^C PD ^D QMK ^N KEA ^C KK ^F QKMLTEGPFALRGLPPPGDGP ^P SHFLD.....				220
Consensus						
		C4	C4a	C5	C6	C6a