

ScgITP	-----SFFDIQCKGVYDKSIFARLDRICEDCYNLFRE--PQLHSLCRSDCFKSPYFKGCLQALLLIDEEEEKFNQMVEIL-----
BrmITP	-----KPGCSIYNDEQLHIIMDRVCEICHEMYSHQYPNTRADCRSDCFRSKHFAQSCLEHFRPMIPYG-----
TrsITP	ASLFDNDDVPLEIQPWELQGCEIYRDEKLHAVVDEICLRCHEMFSHDFPDLRADCRANCFKNVRFTTCLSLFRPVLNTDLERYLDTGSSGSHFHQ
CabITP1	--RIILEDATIRPE-DNLPSCPALEDEPVGEVMERICDMCHELSSHERRPNMRIECRADCFTTDAFRECLKLFTPRRHTRHLRQKF-----
CaeITP1	--RLILEDTTVRSEEDSGPSCPVLADEPVGEVMERICDMCHELSSHRRPNMRVECRADCFTTDAFRECLKLFTPRRHTRHLRQKY-----
CarITP1	--RLILEGTTEKSEEM--PSCPVLADEPVGEVMERICDMCHELSSHRRPNMRIECRADCFTTDAFRECLKLFTPRRHTRHLRQKY-----
CabITP2	-----TYIDDMD-CAPQEFEMVHTIMDRICHLCHELHSHFAPNTRVECRNCFRNERFQSCMKIFSA--KKPVQSVEPTAPVPLYSED
CaeITP2	-----TYIDENENCGSHELEMVHTIMDRICMLCHELRSHFAPNTRVECRKDCFQNDTFQSCMKIFSRVPSRPVQQPEPTAPIPLYTEN
CarITP2	-----TYIDENAKCVIHEIEMVHTILDRIICMLCHEVHSHFAPNTRVECRKDCFQNTTFQSCMRIIFSGGP-KPVQPVEPTAPVPLYTED

ScgITP	-----
BrmITP	-----
TrsITP	MDDHQFS-----
CabITP1	-----
CaeITP1	-----
CarITP1	-----
CabITP2	VQTLDDIKERRRRI
CaeITP2	VQTLDDFKERRRRL
CarITP2	VPTLDDIKERRRRI