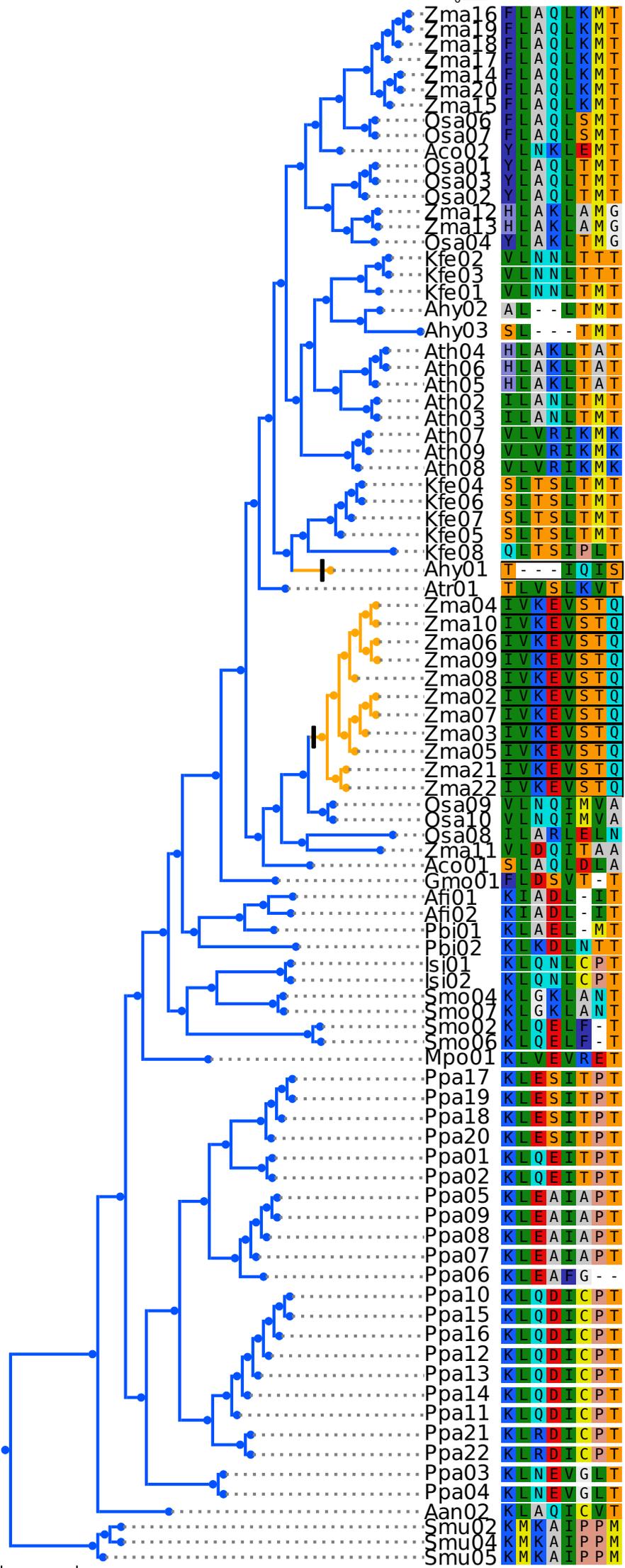
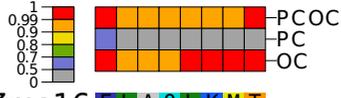
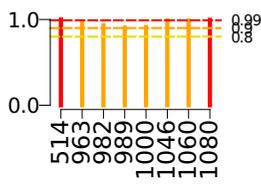


Posterior probability (PCOC model)



Zma16	F	L	A	Q	L	K	M	T
Zma19	F	L	A	Q	L	K	M	T
Zma18	F	L	A	Q	L	K	M	T
Zma17	F	L	A	Q	L	K	M	T
Zma14	F	L	A	Q	L	K	M	T
Zma20	F	L	A	Q	L	K	M	T
Zma15	F	L	A	Q	L	K	M	T
Osa06	F	L	A	Q	L	S	M	T
Osa07	F	L	A	Q	L	S	M	T
Aco02	Y	L	N	K	L	E	M	T
Osa01	Y	L	A	Q	L	T	M	T
Osa03	Y	L	A	Q	L	T	M	T
Osa02	Y	L	A	Q	L	T	M	T
Zma12	H	L	A	K	L	A	M	G
Zma13	H	L	A	K	L	A	M	G
Osa04	Y	L	A	K	L	T	M	G
Kfe02	V	L	N	N	L	T	T	T
Kfe03	V	L	N	N	L	T	T	T
Kfe01	V	L	N	N	L	T	M	T
Ahy02	A	L	-	-	L	T	M	T
Ahy03	S	L	-	-	T	M	T	T
Ath04	H	L	A	K	L	T	A	T
Ath06	H	L	A	K	L	T	A	T
Ath05	H	L	A	K	L	T	A	T
Ath02	I	L	A	N	L	T	M	T
Ath03	I	L	A	N	L	T	M	T
Ath07	V	L	V	R	I	K	M	K
Ath09	V	L	V	R	I	K	M	K
Ath08	V	L	V	R	I	K	M	K
Kfe04	S	L	T	S	L	T	M	T
Kfe06	S	L	T	S	L	T	M	T
Kfe07	S	L	T	S	L	T	M	T
Kfe05	S	L	T	S	L	T	M	T
Kfe08	Q	L	T	S	L	P	L	T
Ahy01	T	-	-	-	I	Q	I	S
Atr01	T	L	V	S	L	K	V	T
Zma04	I	V	K	E	V	S	T	Q
Zma10	I	V	K	E	V	S	T	Q
Zma06	I	V	K	E	V	S	T	Q
Zma09	I	V	K	E	V	S	T	Q
Zma08	I	V	K	E	V	S	T	Q
Zma02	I	V	K	E	V	S	T	Q
Zma07	I	V	K	E	V	S	T	Q
Zma03	I	V	K	E	V	S	T	Q
Zma05	I	V	K	E	V	S	T	Q
Zma21	I	V	K	E	V	S	T	Q
Zma22	I	V	K	E	V	S	T	Q
Osa09	V	L	N	Q	I	M	V	A
Osa10	V	L	N	Q	I	M	V	A
Osa08	I	L	A	R	L	E	L	N
Zma11	V	L	D	Q	I	T	A	A
Aco01	S	L	A	Q	L	D	L	A
Gmo01	F	L	D	S	V	T	-	T
Afi01	K	I	A	D	L	-	L	T
Afi02	K	I	A	D	L	-	L	T
Pbi01	K	L	A	E	L	-	M	T
Pbi02	K	L	K	D	L	N	I	T
Isi01	K	L	Q	N	L	C	P	T
Isi02	K	L	Q	N	L	C	P	T
Smo04	K	L	G	K	L	A	N	T
Smo07	K	L	G	K	L	A	N	T
Smo02	K	L	Q	E	L	F	-	T
Smo06	K	L	Q	E	L	F	-	T
Mpo01	K	L	V	E	V	R	E	T
Ppa17	K	L	E	S	I	T	P	T
Ppa19	K	L	E	S	I	T	P	T
Ppa18	K	L	E	S	I	T	P	T
Ppa20	K	L	E	S	I	T	P	T
Ppa01	K	L	Q	E	I	T	P	T
Ppa02	K	L	Q	E	I	T	P	T
Ppa05	K	L	E	A	I	A	P	T
Ppa09	K	L	E	A	I	A	P	T
Ppa08	K	L	E	A	I	A	P	T
Ppa07	K	L	E	A	I	A	P	T
Ppa06	K	L	E	A	F	G	-	-
Ppa10	K	L	Q	D	I	C	P	T
Ppa15	K	L	Q	D	I	C	P	T
Ppa16	K	L	Q	D	I	C	P	T
Ppa12	K	L	Q	D	I	C	P	T
Ppa13	K	L	Q	D	I	C	P	T
Ppa14	K	L	Q	D	I	C	P	T
Ppa11	K	L	Q	D	I	C	P	T
Ppa21	K	L	R	D	I	C	P	T
Ppa22	K	L	R	D	I	C	P	T
Ppa03	K	L	N	E	V	G	L	T
Ppa04	K	L	N	E	V	G	L	T
Aan02	K	L	A	Q	I	C	V	T
Smu02	K	M	K	A	I	P	P	M
Smu04	K	M	K	A	I	P	P	M
Smu05	K	M	K	A	I	P	P	M

0.19