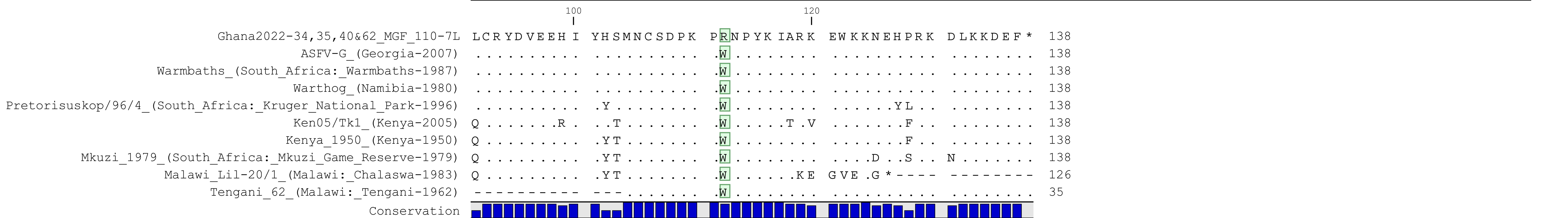
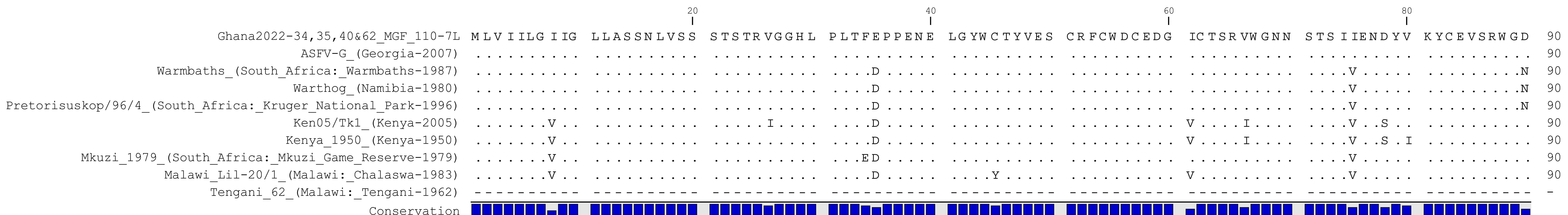


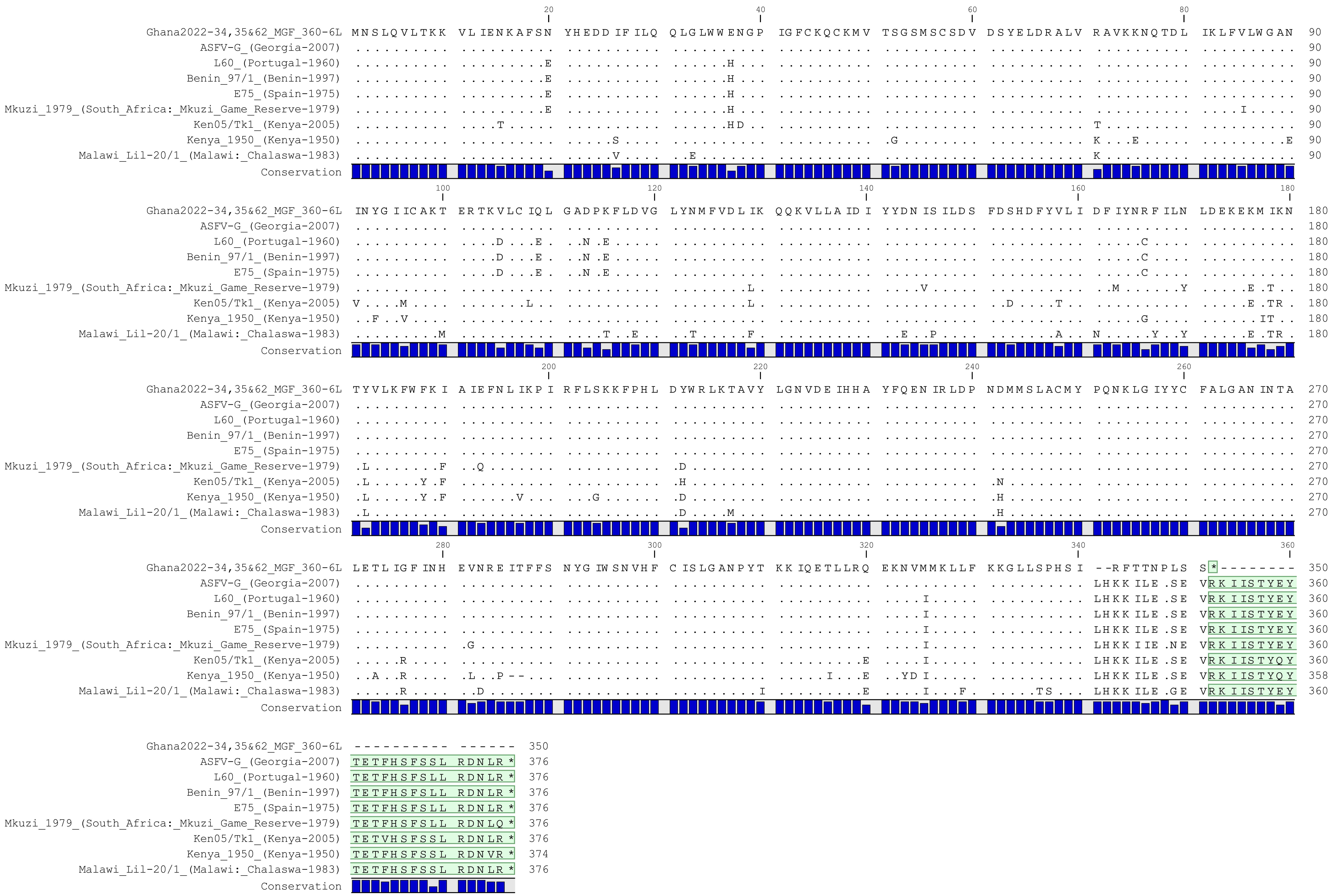
		20	40	60	80
Ghana2022-34,35,40&62_MGF_110-1L	MLGLQIFTLLSIPTLLYTYE	LE-LLDLTRTPPEKELEYWC	TYANHCRFCWDCQDGICKNK	VFENHSPILENDYIANCSVFRHNEFCTYYV	89
ASFV-G_(Georgia-2007)	.....	.....	.....	.....	89
Benin_97/1_(Benin-1997)	.....	I.P.-ER.S.	G	R..A.K.	IY.R.D..I..I
E75_(Spain-1975)	.....	I.P.-ER.S.	G	R..A.K.	IY.R.D..I..I
L60_(Portugal-1960)	.....	I.P.-ER.S.	G	R..A.K.	IY.R.D..I..I
NHV_(Portugal-1968)	.....	I.P.-ER.S.	G	R..A.K.	IY.R.D..I..H.I
OURT_88/3_(Portugal-1988)	.....	I.P.-ER.S.	FG	R..A.K.	IY.R.D..I..H.I
Mkuzi_1979_(South_Africa:_Mkuzi_Game_Reserve-1979)	.....	I.P.-ER.	G	R..A.K.	Y.R.D..I..I
Malawi_Lil-20/1_(Malawi:_Chalaswa-1983)	.....	P.-ER.S.L	G	R..A.K.	Y.S.N..I..I
Tengani_62_(Malawi:_Tengani-1962)	.....	P.-ER.S.	G	R.A.K.	IY.R.D..I..I
Ken05/Tk1_(Kenya-2005)	.F.	P.VER.S.	D.G	R..	Y.HR.D..I..I
Kenya_1950_(Kenya-1950)	....I.F.A.	P.-ER.E.	L.G	R..A.K.	Y.R.D..I..I
Warmbaths_(South_Africa:_Warmbaths-1987)	.....	-	.	R..A.	R.....
Warthog_(Namibia-1980)	.....	-	.	R..	R.....
Pretorisuskop/96/4_(South_Africa:_Kruger_National_Park-1996)	.....	.	.	.	R.....
Ken06.Bus_(Kenya-2006)	.FA	F.VEP.E	G	R..A.K.	Y.H..N.....
Conservation					90

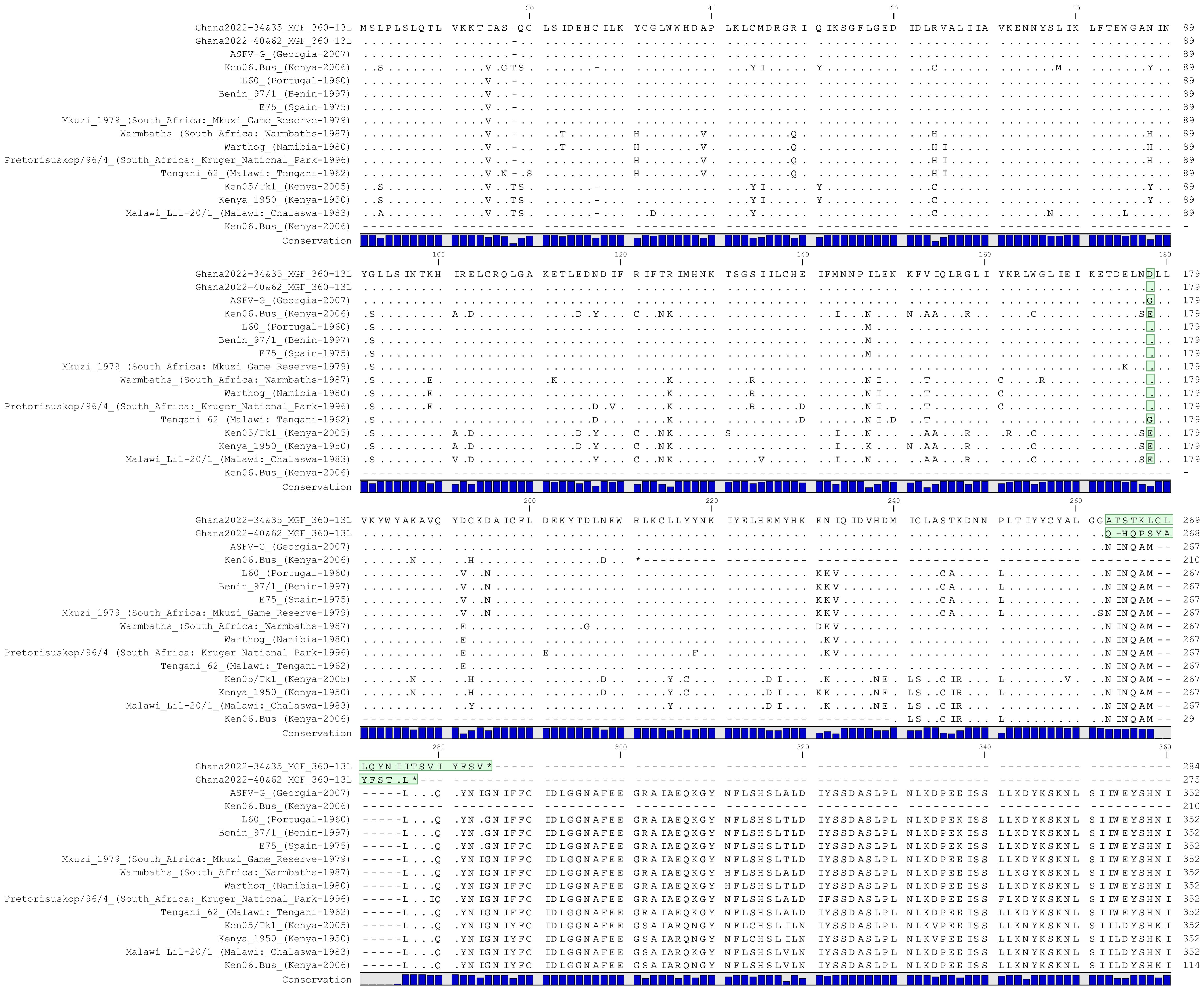
		100	120	140	160	180
Ghana2022-34,35,40&62_MGF_110-1L	TSIKPHEVYRTECPQH-NHEWHEAVIRKWQ	KLLTYGFYLVGCVLVANYIRKRSLQTIIYL	MVLLVIFFLLSQLMLYRELAKKHKIGSIP	178		
ASFV-G_(Georgia-2007)	178	
Benin_97/1_(Benin-1997)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D
E75_(Spain-1975)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D
L60_(Portugal-1960)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D
NHV_(Portugal-1968)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D
OURT_88/3_(Portugal-1988)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D
Mkuzi_1979_(South_Africa:_Mkuzi_Game_Reserve-1979)	....KT.....I.R..D	....A..I.AV	VM..L.F..S	G..D..T
Malawi_Lil-20/1_(Malawi:_Chalaswa-1983)	....KM.YMS	....V	VM..L.F..S	G..D..T
Tengani_62_(Malawi:_Tengani-1962)	....KM.IS.R.D	....V	VM..L..	H..
Ken05/Tk1_(Kenya-2005)	....KI.IS	....V	VM..L..	L.D.Q
Kenya_1950_(Kenya-1950)	....KI.SE.LS	....V	VM..L..	D..T
Warmbaths_(South_Africa:_Warmbaths-1987)	....Q-S	....V	VM..L..	D..T
Warthog_(Namibia-1980)	....Q-S	....V	VM..L..	D..T
Pretorisuskop/96/4_(South_Africa:_Kruger_National_Park-1996)	....Q-S	....V	VM..L..	D..T
Ken06.Bus_(Kenya-2006)	....KI.IS	....V	VM..L..	H..
Conservation					180	

		200	220	240	260	
Ghana2022-34,35,40&62_MGF_110-1L	PERELEHWCTHGKYCDFCWD	CQNGICRNKVFKMIPP	IGENDFIRHDCWTI	HLPNRCYYQKIYKYPDYHMM	ECSQPTPYKWWYDNLMKKQDM	268
ASFV-G_(Georgia-2007)	.....	.....	*	.....	.....	215
Benin_97/1_(Benin-1997)	.K.....N	....K..A	.NH	....Y..T	....K.S.E.	HF..I
E75_(Spain-1975)	.K.....N	....K..A	.NH	....Y..T	....K.S.E.	HF..I
L60_(Portugal-1960)	.K.....N	....K..A	.NH	....Y..T	....K.S.E.	HF..I
NHV_(Portugal-1968)	.K.....N	....K..A	.NH	....Y..T	....K.S.E.	HF..I
OURT_88/3_(Portugal-1988)	.K.....N	....K..A	.NH	....Y..T	....K.S.E.	HF..I
Mkuzi_1979_(South_Africa:_Mkuzi_Game_Reserve-1979)	.K.....N	....K..	.NH	....Y..T	....K.S.E.	HF..I
Malawi_Lil-20/1_(Malawi:_Chalaswa-1983)	....N	....K..	.NH	....Y..T	....L.K.N.E.	HF..T..I
Tengani_62_(Malawi:_Tengani-1962)	....N	....K..	.NH	....Y..T	....L.K..E.	HF..T..I
Ken05/Tk1_(Kenya-2005)	....N	....K..	.NH	....D..K..T	....K.F..T..I	HF..I
Kenya_1950_(Kenya-1950)	....N	....K..	.NH	....Y..T	....L.K..E.	HF..I
Warmbaths_(South_Africa:_Warmbaths-1987)	....N	....K..	.NH	....Y..T	....S.K..	HF..I
Warthog_(Namibia-1980)	....N	....K..	.NH	....H..N	....V..S.T..I	HF..I
Pretorisuskop/96/4_(South_Africa:_Kruger_National_Park-1996)	....N	....K..	.NH	....H..N	....V..S.T..I	HF..I
Ken06.Bus_(Kenya-2006)	....Y	....K..	.NH	....H..N	....V..S.T..I	HF..I
Conservation					270	

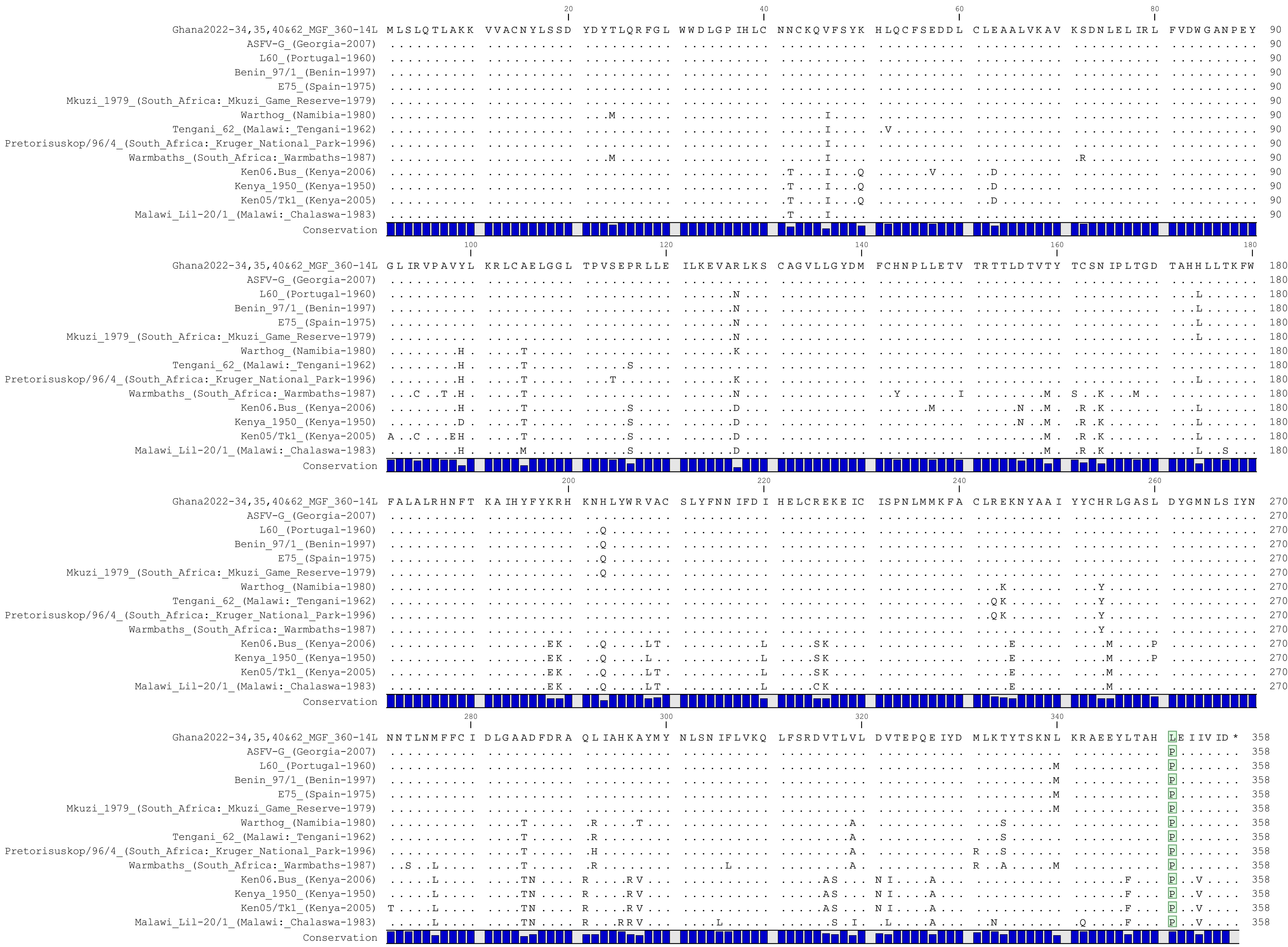
Ghana2022-34,35,40&62_MGF_110-1L	M*	270
ASFV-G_(Georgia-2007)	--	215
Benin_97/1_(Benin-1997)	..	271
E75_(Spain-1975)	..	271
L60_(Portugal-1960)	..	271
NHV_(Portugal-1968)	..	271
OURT_88/3_(Portugal-1988)	..	271
Mkuzi_1979_(South_Africa:_Mkuzi_Game_Reserve-1979)	..	271
Malawi_Lil-20/1_(Malawi:_Chalaswa-1983)	*-	270
Tengani_62_(Malawi:_Tengani-1962)	..	271
Ken05/Tk1_(Kenya-2005)	..	272
Kenya_1950_(Kenya-1950)	..	271
Warmbaths_(South_Africa:_Warmbaths-1987)	..	270
Warthog_(Namibia-1980)	..	270
Pretorisuskop/96/4_(South_Africa:_Kruger_National_Park-1996)	..	270
Ken06.Bus_(Kenya-2006)	..	272
Conservation		

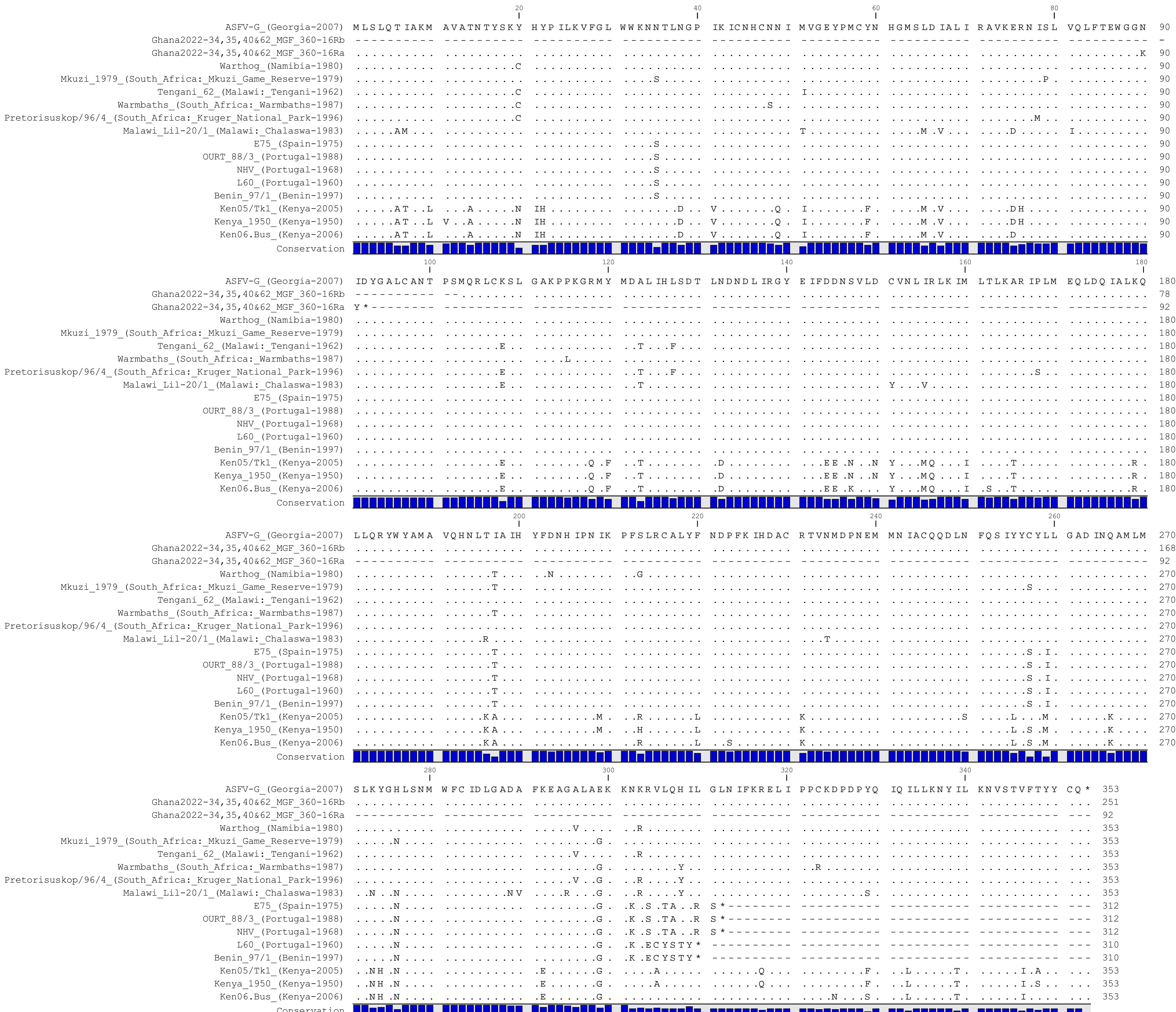


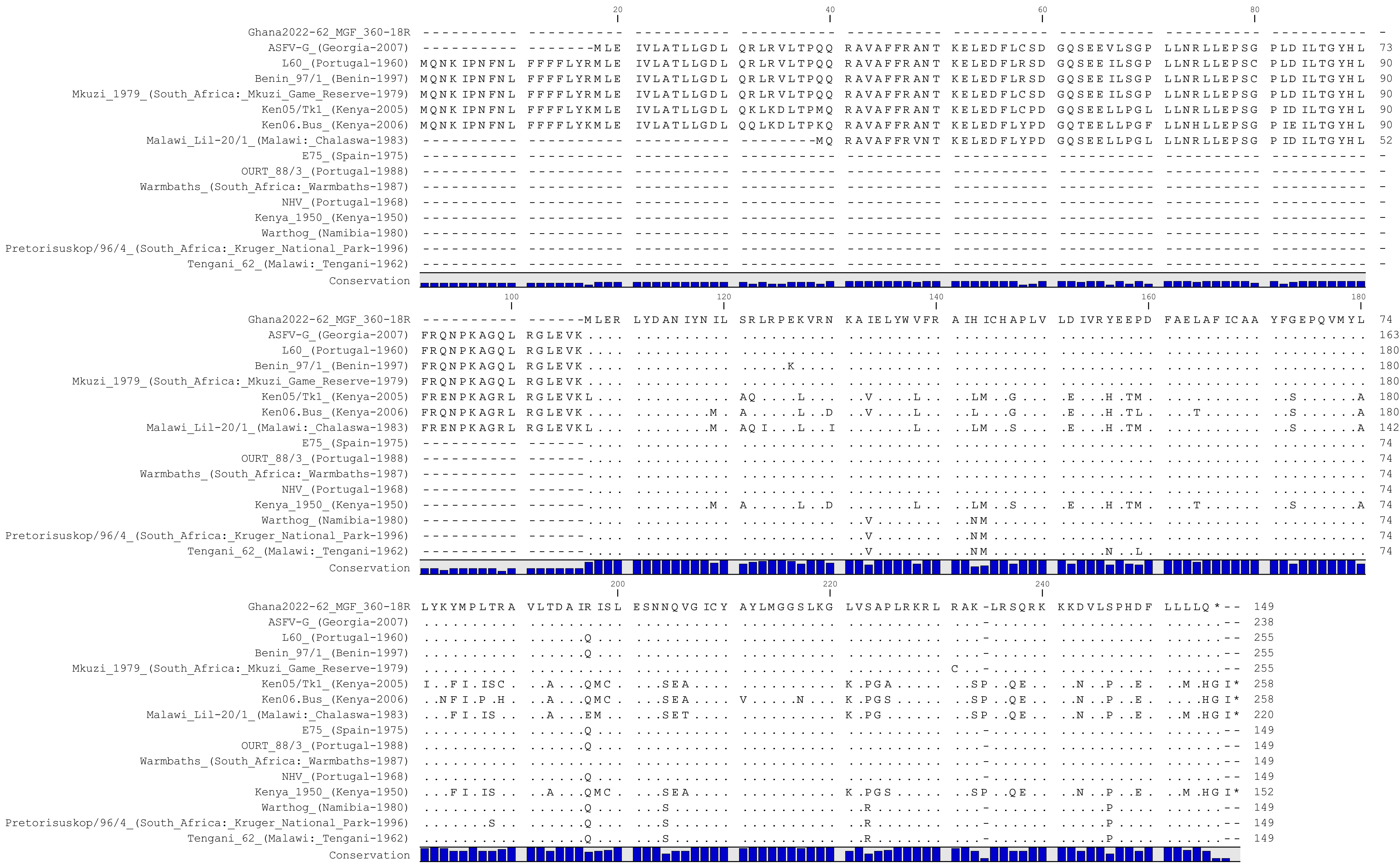


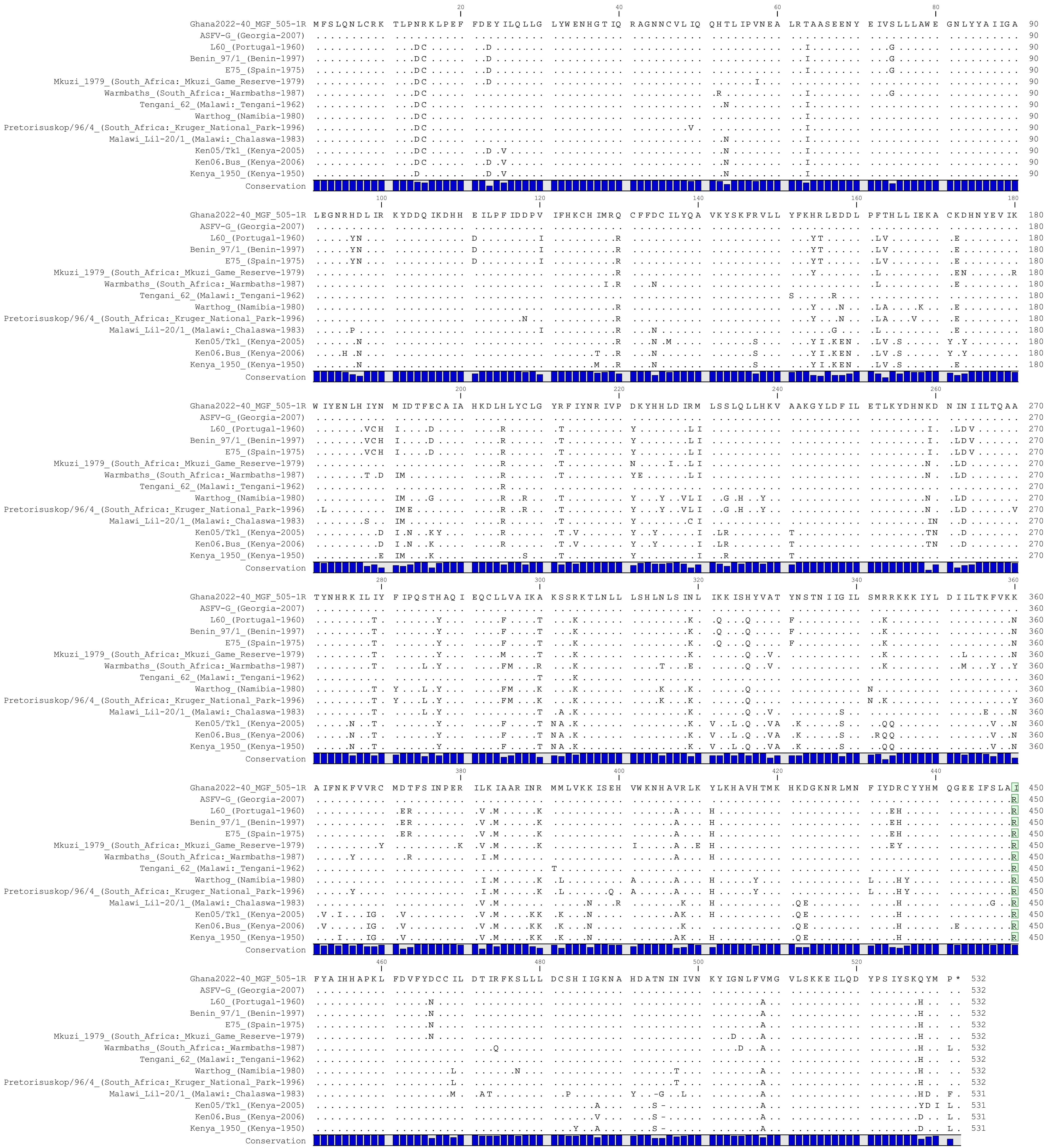


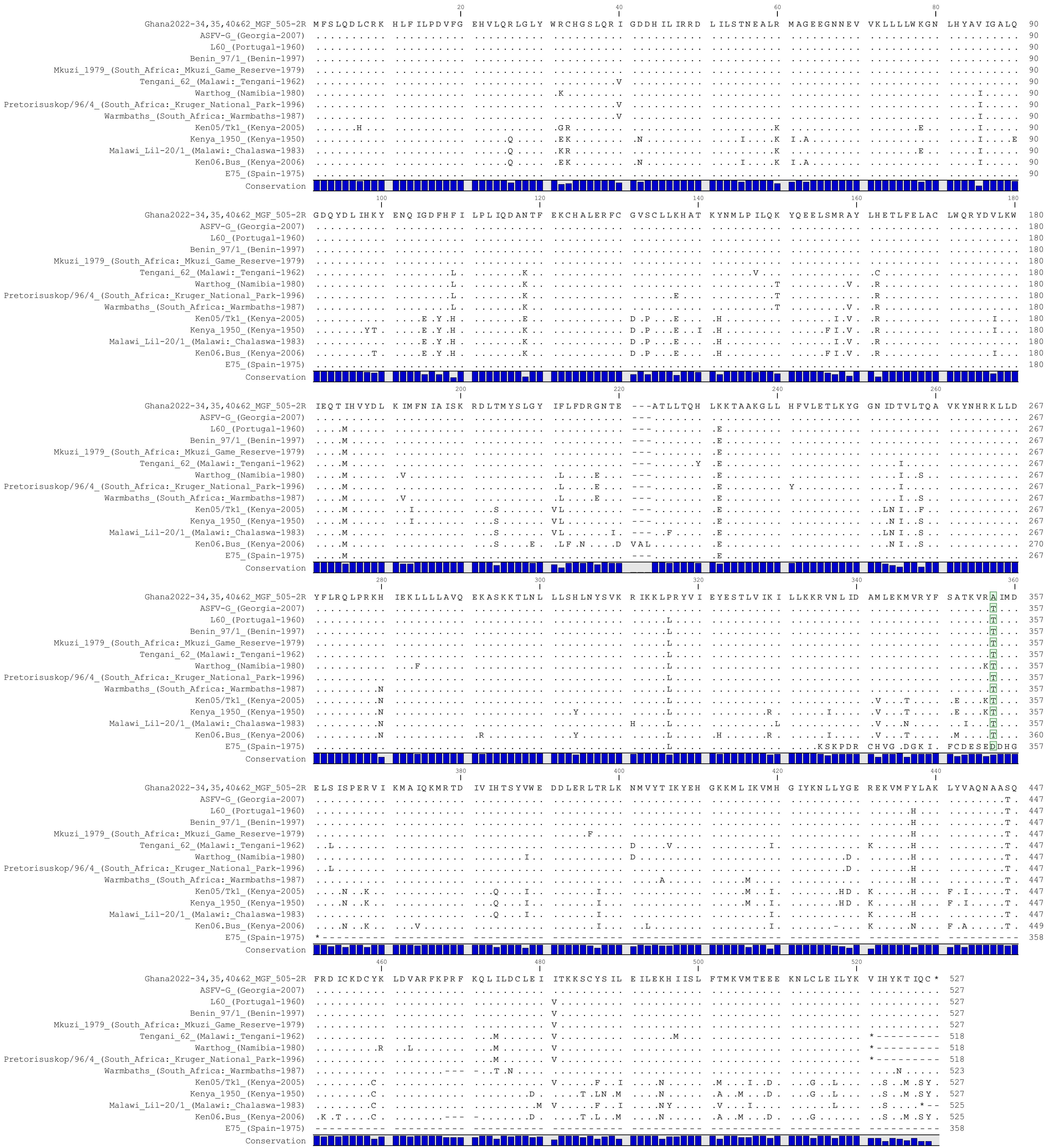
Ghana2022-34&35_MGF_360-13L -- 284
Ghana2022-40&62_MGF_360-13L -- 275
ASFV-G_(Georgia-2007) L * 354
Ken06.Bus_(Kenya-2006) -- 210
L60_(Portugal-1960) L * 354
Benin_97/1_(Benin-1997) L * 354
E75_(Spain-1975) L * 354
Mkuzi_1979_(South_Africa:_Mkuzi_Game_Reserve-1979) L * 354
Warmbaths_(South_Africa:_Warmbaths-1987) L * 354
Warthog_(Namibia-1980) L * 354
Pretorisuskop/96/4_(South_Africa:_Kruger_National_Park-1996) L * 354
Tengani_62_(Malawi:_Tengani-1962) L * 354
Ken05/Tk1_(Kenya-2005) L * 354
Kenya_1950_(Kenya-1950) L * 354
Malawi_Lil-20/1_(Malawi:_Chalaswa-1983) L * 354
Ken06.Bus_(Kenya-2006) L * 116
Conservation

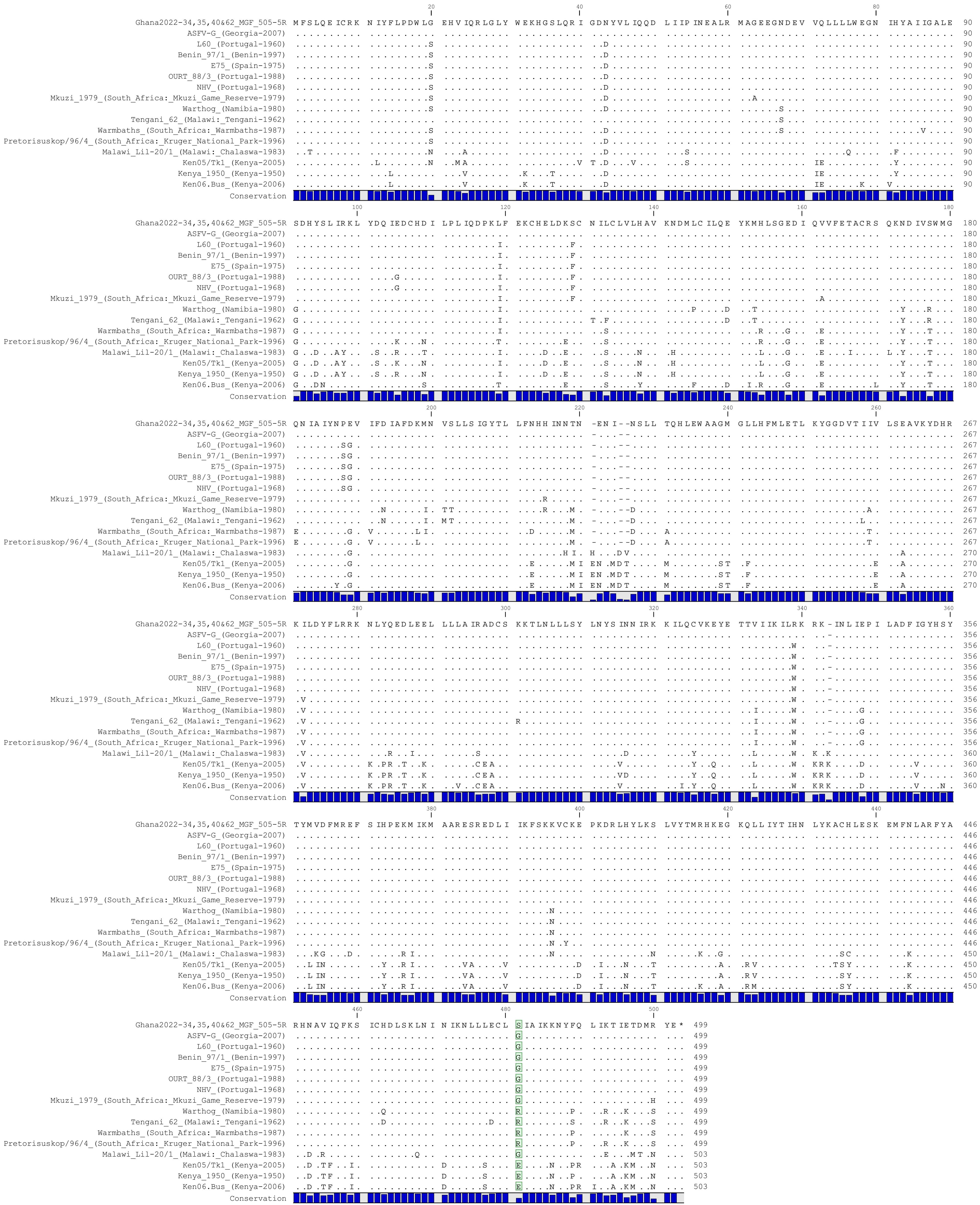


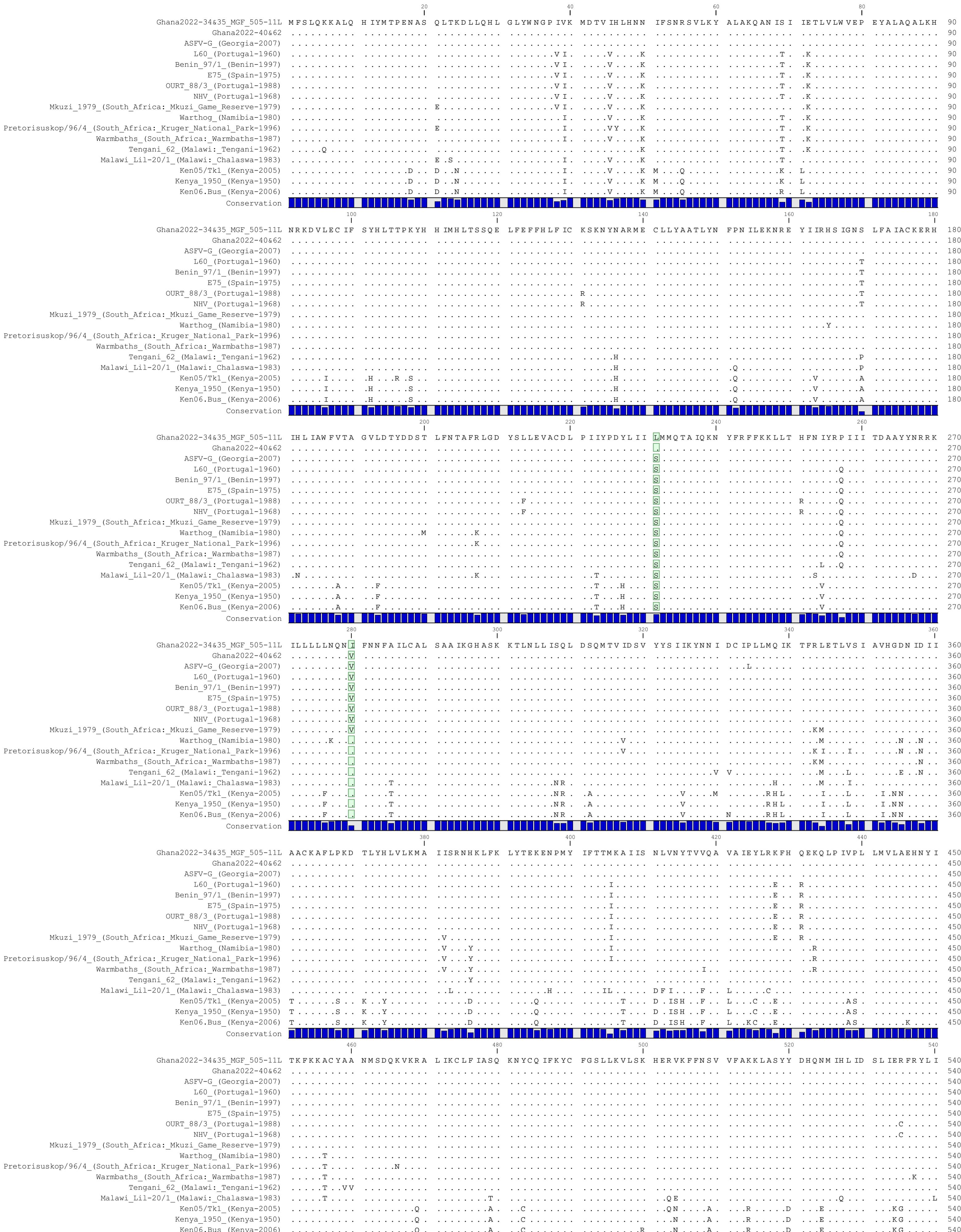












Isolate	Position	Residue
Ghana2022-34&35_MGF_505-11L	KD *	543
Ghana2022-40&62	...	543
ASFV-G_(Georgia-2007)	...	543
L60_(Portugal-1960)	...	543
Benin_97/1_(Benin-1997)	...	543
E75_(Spain-1975)	...	543
OURT_88/3_(Portugal-1988)	...	543
NHV_(Portugal-1968)	...	543
Mkuzi_1979_(South_Africa: Mkuzi_Game_Reserve-1979)	...	543
Warthog_(Namibia-1980)	...	543
Pretoriuskop/96/4_(South_Africa: Kruger_National_Park-1996)	...	543
Warmbaths_(South_Africa: Warmbaths-1987)	...	543
Tengani_62_(Malawi: Tengani-1962)	...	543
Malawi_Lil-20/1_(Malawi: Chalaswa-1983)	A	543
Ken05/Tk1_(Kenya-2005)	...	543
Kenya_1950_(Kenya-1950)	...	543
Ken06.Bus_(Kenya-2006)	...	543
Conservation		

