

			AG	RA	ANT
1771B	[Φ2]wp-4	F G N G L I P F P R V a	3.0	81.1	15.9
1749	[Φ1]wp-4	T G P S A S S G L W F G P R L a	91.5	0.3	8.1
1750	[Φ1]wp-3	S V P F K P R L a	83.2	7.7	9.1
1735	[Φ1]wp-3	S P I S S V G L F P F P R V a	2.0	84.5	13.5
1736	[Φ1]wp-4	N G G G G D G G G L W F G P R L a	92.9	0.4	6.7
1665	[Φ1]wp-2	S P P F A P R L a	99.9	1.7	-1.6
1720	[Φ1]wp-3	N D V K D G A A S G A H S D R L G L W F G P R L a	81.3	13.8	4.9
1217	[Φ1]wp-3	G A V P A A Q F S P R L a	79.2	25.0	-4.3
1417	[Φ3]wp-3	A G P S A T T G V W F G P R L a	83.5	6.2	10.3
1437	[Φ1]wp-3	N G S A G N G G L W F G P R L a	69.0	14.4	16.6
1490	[Φ1]wp-3	F F L K I T K N V P R L a	17.0	30.9	52.0
1229	[Φ1]wp-5	! S V P T T F T P R L a	95.1	14.4	-9.6
TcCAPA2		R I G K M V S F P R I a	17.2	94.1	-11.2
TcPK2-1		H V V N F T P R L a	100.0	2.6	-2.6
TcPK2-3		H S S P F S P R L a	98.0	3.7	-1.7
MsPBAN		D T R T R Y F S P R L a	98.0	7.6	-5.5
TcETH1		E N Y V L K A A K N V P R I a	6.1	116.8	-22.8
TcETH2		F F M K A S K S V P R I a	8.9	103.8	-12.7
1765	[Φ1]wp-3	A P F S P R L a	104.8	0.3	-5.0
1768	[Φ1]wp-2	F Y A P F S P R L a	106.6	0.2	-6.8
1738	[Φ1]wp-1	L G L W G G P R L a	104.6	1.3	-5.9
1739	[Φ1]wp-2	R I G L W F G P R L a	98.1	0.7	1.2
1737	[Φ1]wp-2	G L W F G P R L a	102.4	1.9	-4.3
1640	[Φ2]wp-2	L W F G P R a	17.5	41.5	41.0
1641	[Φ1]wp-2	G P R L a	3.2	70.6	26.1
1642	[Φ1]wp-3	F G P R L a	54.7	32.0	13.3
1643	[Φ1]wp-1	W G F G P R L a	112.8	0.6	-13.5
1673	[Φ1]wp-2	L W F G P a	1.5	74.1	24.4
1674	[Φ1]wp-3	L W F G R	2.6	82.8	14.6
1619	[Φ1]wp-22	L W F G P R L a	109.4	3.0	-12.4
1615	[Φ1]wp-3	A W F G P R L a	116.7	7.4	-24.1
1617	[Φ1]wp-3	L A F G P R L a	75.3	7.2	17.5
1618	[Φ1]wp-2	L W A G P R L a	83.1	19.3	-2.5
1614	[Φ1]wp-2	L W F A P R L a	115.3	4.2	-19.5
1620	[Φ1]wp-2	L W F G A R L a	73.1	12.7	14.2
1621	[Φ1]wp-2	L W F G P A L a	2.1	72.5	25.4
1622	[Φ1]wp-3	L W F G P R A a	12.3	61.6	26.1
1780	[Φ1]wp-2	1 W 4 G 6 R L a	4.6	56.5	38.9
1781	[Φ3]wp-2	1 L ^ F G 6 R L a	2.4	98.7	-1.2
1782	[Φ2]wp-2	1 L W 4 G 6 R L a	32.3	44.4	23.3
1783	[Φ1]	1 L W F G 6 R L a	6.1	71.4	22.5
1784	[Φ2]wp-1	1 L W 4 G P R L a	96.3	1.4	2.3
1629	[Φ3]wp-2	1 Y A T 6 R L a	4.3	95.9	-0.2
1630	[Φ1]wp-2	1 Y F T 6 R A a	4.9	88.7	6.3
1609-2	[Φ1]wp-2	1 Y F 5 6 R L a	32.5	50.9	16.6
1697	[Φ2]wp-4	# F T P R L a	111.9	7.5	-19.4
1740	[Φ1]wp-2	0 G L W F G P R L	3.9	77.6	18.6
1499	[Φ1]wp-1	1 G L W F G \$ R L a	68.9	15.3	15.8
1551	[Φ1]wp-2	1 Y 4 T 6 R L a	80.8	13.3	5.9
1610-2	[Φ1]	1 Y 4 5 P R L a	105.9	7.5	-13.4
1902	[Φ1] wp-2	2 F K P R L a	124.7	1.0	-25.8
1903	[Φ1] wp-1	2 F V P R L a	111.7	1.9	-13.7
1894	[Φ1] wp-4	2 F S T R L a	3.5	72.7	23.8
1895	[Φ2] wp-1	2 F G P R L a	124.7	0.0	-24.7
1896	[Φ2] wp-2	2 F T P R I a	4.5	92.6	2.8
1868	[Φ8] wp-2	2 4 K P R L a	107.0	4.6	-11.6
1790	[Φ1]	2 L W A 5 P R L a	3.5	67.1	29.5
1791	[Φ5] wp-1	3 L W A 5 P R L a	100.8	2.9	-3.8
1608-2	[Φ1] wp-1	2 F 5 6 R L a	3.7	83.3	12.9
1631	[Φ6] wp-2	2 T F 6 R L a	78.3	11.0	10.7
1477	[Φ3] wp-3	2 A G P R L a	103.2	0.6	-3.8
1478	[Φ1] wp-2	2 A G P R A a	4.4	89.7	5.8
1604	[Φ1] wp-2	2 F 5 P R A a	3.6	64.5	31.8
1605	[Φ5] wp-2	3 A 5 P R L a	4.9	74.8	20.3
1525	[Φ1] wp-2	2 A A A A 5 P R L a	4.7	72.6	22.7
1607	[Φ8] wp-1	2 4 5 P R L a	89.4	6.4	4.1
1535	[Φ4] wp-2	2 F 9 P R L a	118.1	1.5	-19.6
1534	[Φ4] wp-2	2 F 8 P R L a	144.1	4.6	-48.7

AC = 1

7Abf-Suc = 2

Hex-Suc = 3

[β3F] = 4

[dF] = 5

[β3P] = 6

[dR] = 7

[dA] = 8

[dR] = 9

pQ = !

[Aib-Aib-Aib-Aib] = #

Cyclo[] = 0

[Hyp] = \$

[β3W] = ^