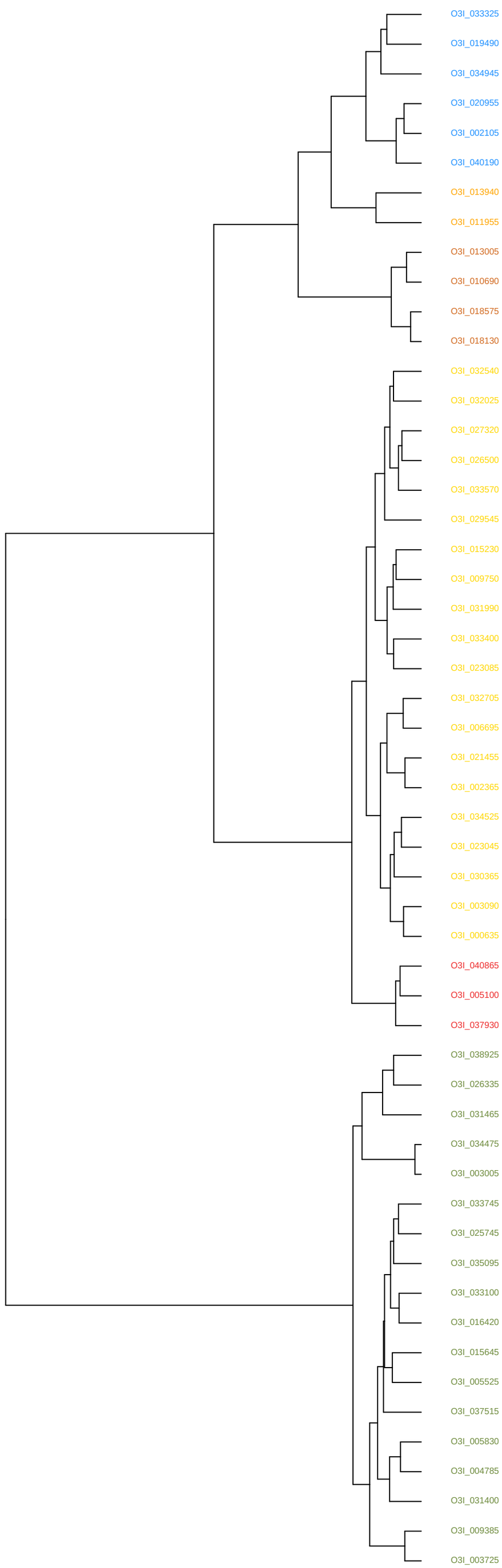

Cluster	Family	Domains
Orphan / Pair / Triad / Tetrad / Pentad+	Classic	1 HisKA_3,1 HATPase_c
	Classic	1 HAMP,1 HisKA_3,1 HATPase_c
	Classic	1 PAS_4,1 HisKA_2,1 HATPase_c
	Classic	1 HisKA_3,1 HATPase_c
	Classic	1 HisKA_3,1 HATPase_c
	Classic	1 HisKA_3,1 HATPase_c
	Classic	1 CHASE3,1 HAMP,1 HisKA,1 HATPase_c
	Classic	1 His_kinase,1 HATPase_c
	Classic	1 GAF,1 HisKA_3,1 HATPase_c
	Classic	2 GAF,1 HisKA_3,1 HATPase_c
	Classic	2 GAF,1 HisKA_3,1 HATPase_c
	Classic	2 GAF,1 HisKA_3,1 HATPase_c
	Classic	1 HisKA_3,1 HATPase_c
	Classic	1 HisKA_3,1 HATPase_c
	Classic