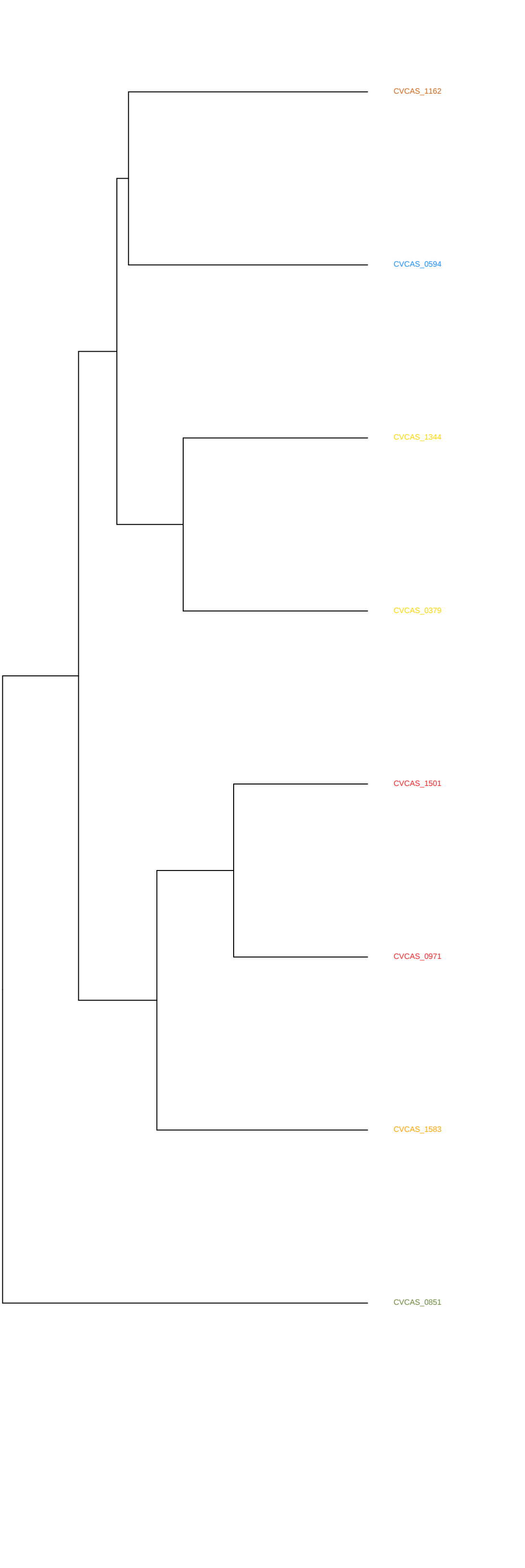




Cluster	Family	Domains
Orphan Pair Triad Tetrad Pentad+	Classic	1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 PAS,1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HAMP,1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HAMP,1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HisKA,1 HATPase_c
Orphan Pair Triad Tetrad Pentad+	Classic	1 HisKA_3,1 HATPase_c