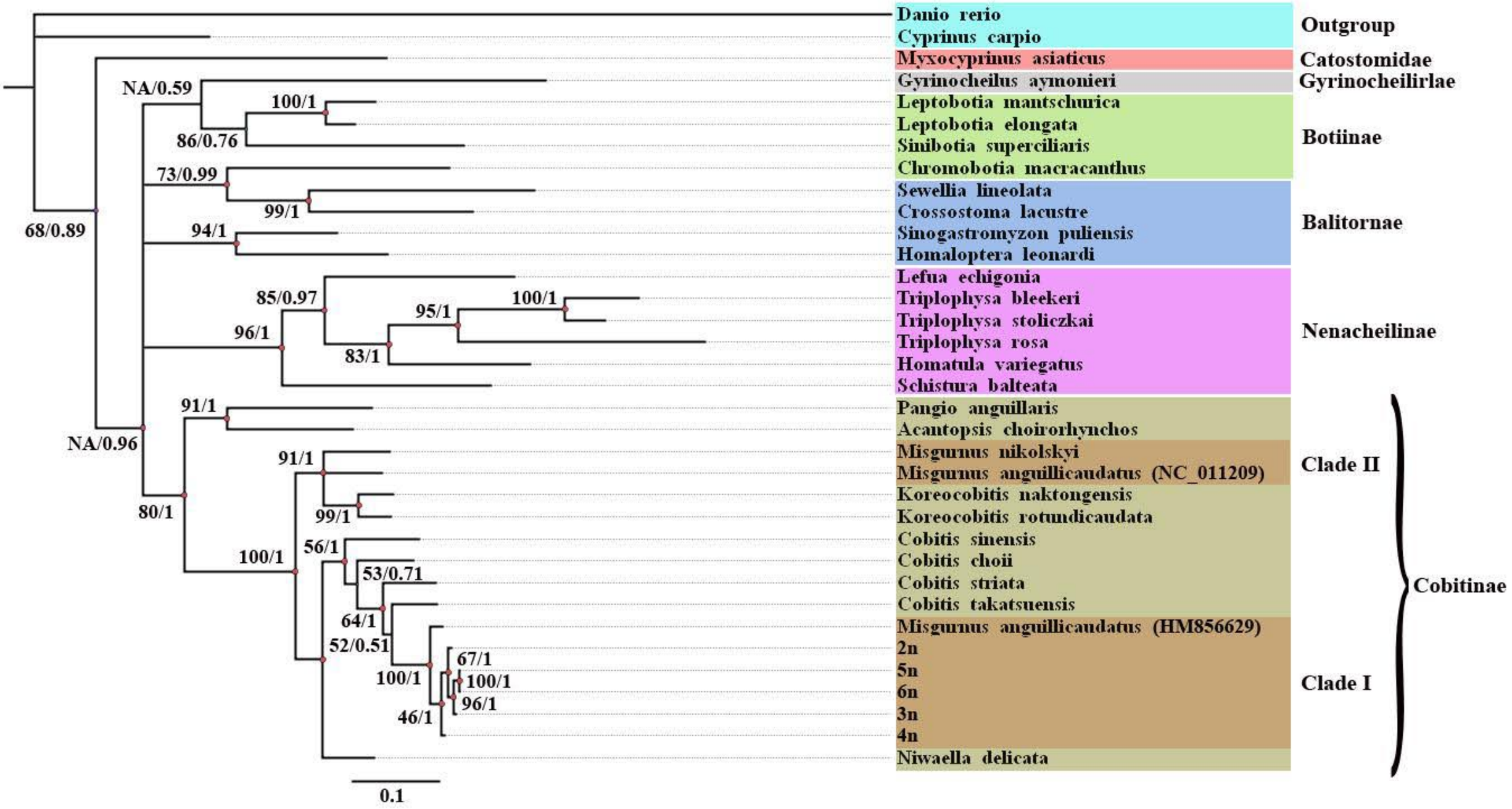
Danio rerio
Cyprinus carpio
Outgroup
Myxocyprinus asiaticus
Catostomidae
Gyrinocheilus aymonieri
Gyrinocheilirlae
Leptobotia mantschurica
Leptobotia elongata
Sinibotia superciliaris
Chromobotia macracanthus
Botiinae
Sewellia lineolata
Crossostoma lacustre
Sinogastromyzon puliensis
Homaloptera leonardi
Balitornae
Lefua echigonia
Triplophysa bleekeri
Triplophysa stoliczkai
Triplophysa rosa
Homatula variegatus
Schistura balteata
Nenacheilinae
Pangio anguillaris
Acantopsis choirorhynchos
Misgurnus nikolskyi
Misgurnus anguillicaudatus (NC_011209)
Clade II
Koreocobitis naktongensis
Koreocobitis rotundicaudata
Cobitis sinensis
Cobitis choii
Cobitis striata
Cobitis takatsuensis
Misgurnus anguillicaudatus (HM856629)
2n
5n
6n
3n
4n
Clade I
Niwaella delicata
Cobitinae
NA/0.59
100/1
86/0.76
73/0.99
99/1
68/0.89
94/1
85/0.97
95/1
100/1
96/1
83/1
91/1
NA/0.96
91/1
99/1
80/1
56/1
100/1
53/0.71
64/1
52/0.51
67/1
100/1
100/1
96/1
46/1
0.1