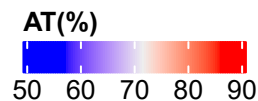


AT(%)



Family

- Tetraonchoiidae
- Gyrodactylidae
- Diplectanidae
- Capsalidae
- Gyrodactylidae
- Diplectanidae
- Gyrodactylidae
- Capsalidae
- Gyrodactylidae
- Microcotylidae
- Diplozoidae
- Chauhaneidae
- Microcotylidae
- Gyrodactylidae
- Dactylogyridae
- Diplozoidae
- Dactylogyridae
- Diplozoidae
- Gyrodactylidae
- Dactylogyridae
- Gyrodactylidae
- Dactylogyridae

Paratetraonchooides inermis
Gyrodactylus nyanzae
Lepidotrema longipenis
Neobenedenia melleni
Benedenia seriola
Paragyrodactylus variegatus
Lamellodiscus spari
Laticola paralatesi
Aglaiogyrodactylus forficulatus
Gyrodactylus parvae
Benedenia hoshinai
Gyrodactylus gurleyi
Gyrodactylus kobayashii
Polylabris halichoeres
Eudiplozoon sp. DZ-2018
Pseudochauhanea macrorchis
Microcotyle sebastis
Gyrodactylus derjavinoidei
Dactylogyryrus lamellatus
Sindiplozoon sp. DZ-2018
Enterogyrus malmbergi
Paradiplozoon opsariichthydis
Gyrodactylus brachymystacis
Euryhaliotrema johnii
Tetrancistrum nebulosi
Cichlidogyrus sclerosus
Cichlidogyrus halli
Gyrodactylus salaris
Cichlidogyrus mbirizei
Ancyrocephalus mogurndae

3rd codon position
 nad4L
 nad6
 nad3
 nad2
 rnl
 rRNAs
 tRNAs
 rns
 nad5
 nad4
 Full genome
 PCGs
 cox3
 nad1
 atp6
 2nd codon position
 cytb
 cox1
 cox2
 1st codon position