



Key to the Families
and Genera of the
Order Dorylaimida
Andrassy 2009

001

Nygolaimina Stoma with
subventral mural tooth,
stoma wide, cardia
with 3 gland
cells

Dorylaimina Stoma with
axial odontostyle, stoma
narrow, cardia small,
without gland cells

017

002
Nygolaimina
Nygolaimoidea

Nygellidae Female reproductive
system monovarial, opisthodelphic;
basal part of
esophagus with a
sheath of spiral
muscles

Female reproductive system
diovarial, amphidelphic; basal
part of esophagus
with a thin
muscle sheath which
is difficult to
discern

004
Nygellidae
Nygelliinae

Body length <
1.4 mm; cuticle
thin with fine
transverse striations; lip
region continuous with
body contour

Nygellus

003

Aetholaimidae Anterior part
of stoma bowl-shaped
and sclerotized

005

Nygolaimidae Anterior part
of stoma simple,
without sclerotization

006