



An Intkey Example: Differences

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Some differences between the tribe Dorcatominae and part of the tribe Ceryloninae. The differences are those involving the general conformation of the body and the surface of the body.

The screenshot shows the INTKEY software interface with the following components:

- Available Characters (9):** length, body [whether disc-like], body [whether C-shaped], body [cross-section], body, as viewed from above [shape].
- Remaining Taxa (390):** A list of taxa including ADERIDAE, AGYRTIDAE, ALEXIIDAE, AMPHIZOIDAE, ANOBIIDAE (major part), Dorcatominae ANOBIIDAE (highlighted), Cryptorama ANOBIIDAE, Ptininae ANOBIIDAE, Anthicinae ANTHICIDAE, and Cotes ANTHICIDAE. A yellow callout box points to the highlighted taxon with the text "Differences between taxa".
- Differences window:** A detailed comparison of characters between Dorcatominae ANOBIIDAE and Ceryloninae (major part) CERYLONIDAE.
 - Length:** Dorcatominae ANOBIIDAE: less than 3 mm; or 3 to 15 mm; Ceryloninae (major part) CERYLONIDAE: less than 3 mm.
 - Body:** Dorcatominae ANOBIIDAE: **strongly curved ventrally (c-shaped)**; Ceryloninae (major part) CERYLONIDAE: **relatively straight or only slightly curved ventrally**.
 - Body (cross-section):** Dorcatominae ANOBIIDAE: circular in cross-section; or slightly flattened; Ceryloninae (major part) CERYLONIDAE: slightly flattened.
 - Body, as viewed from above:** Dorcatominae ANOBIIDAE: oblong to ovate, not parallel-sided; Ceryloninae (major part) CERYLONIDAE: elongate and more or less parallel-sided; or oblong to ovate, not parallel-sided.
 - Vestiture:** Dorcatominae ANOBIIDAE: **consisting of fine hairs or setae only**; Ceryloninae (major part) CERYLONIDAE: **including bristles, scales, expanded or complex hairs**.
 - Dorsal surfaces:** Dorcatominae ANOBIIDAE: **very lightly pigmented or sclerotized**; Ceryloninae (major part) CERYLONIDAE: **more or less heavily pigmented or sclerotized**.
 - Dorsal surfaces (texture):** Dorcatominae ANOBIIDAE: **generally smooth**; Ceryloninae (major part) CERYLONIDAE: **generally granulate or tuberculate**.
- Dorcatominae ANOBIIDAE: Dorcatoma:** A detailed illustration of a larva, labeled "Dorcatoma sp.", showing a strongly curved, C-shaped body with fine hairs.
- Ceryloninae (major part) CERYLONIDAE: Mychocerus:** A detailed illustration of a larva, labeled "Mychocerus sp.", showing a relatively straight body with a granulate or tuberculate surface.

7 differences.