|  |  |  |  |
| --- | --- | --- | --- |
| Species according to Worms | Alternative species name  | medusa morphology | References |
|  |  | Principal Tentacle | Reduced tentacles | Apex of the bell | Apical canal |  |
| *Corymorpha abaxialis* (Kramp, 1962) | *Euphysora abaxialis* | moniliform with abaxial row of nematocyst knobs and with terminal nematocyst knob | tentacles rudimentary | rounded apex | absent | Kramp, 1962; Kramp, 1968 |
| *Corymorpha adventitia* Fraser, 1941 | - | - | - | - | - | Fraser, 1941; Vervoort, 2009 |
| *Corymorpha annulata* (Kramp, 1928) | *Euphysora annulata* | moniliform with numerous rings of nematocysts, with terminal nematocyst knob | 3 short cone-shaped tentacles | pointed apex | + | Kramp, 1928; Kramp, 1968; Schuchert, 2010 |
| *Corymorpha anthoformis* (Yamada, 1974) | *Fukaurahydra* *anthoformis* | - | - | - | - | Yamada et al., 1977 |
| *Corymorpha apiciloculifera* (Xu & Huang, 2003) | *Euphysora apiciloculifera* | principal tentacles with abaxial nematocyst knobs including semicyclic and normal nematocysts arrangement | one oppositethe main tentacle larger than the two others | with or without apical projection | with apical chamber | Xu and Huang, 2003; Du et al., 2012 |
| *Corymorpha balssi* Stechow, 1932 | may be *Zyzzyzus* sp. | - | - | - | - | Stechow, 1932; Ruthenstainer et al., 2008;Watson et al., 2008;Brinckmann-Voss, Calder, 2013 |
| *Corymorpha bigelowi* (Maas, 1905) | *Euphysora bigelowi* | moniliform with adaxial nematocyst clusters and terminal knob of nematocysts | 3 short pointed tentacles without nematocyst clusters | pointed apex with small papillae | Variable character: apical canal is present or absent | Maas, 1905; Kramp, 1965, 1968; Sassaman, Rees, 1978; Schuchert, 2010 |
| *Corymorpha bitungensis* (Xu, Huang & Guo, 2013) | *Euphysora bitungensis* | moniliform tentacle with terminal knob of nematocysts | 3 short filiform tentacles | with apical projection | with apical canal | Lin et al., 2013 |
| *Corymorpha brunnescentis* (Huang, 1999) | *Euphysora brunnescentis* | long tentacle with 50-60 abaxial nematocyst knobs and with bulb-like terminal knob  | bulbs with sickle-shaped structure and with pigment spots | umbrella nearly spherical, without apical projection | without apical canal, with rounded apical chamber | Huang, 1999 |
| *Corymorpha cargoi* (Vargas-Hernandez and Ochoa-Figueroa, 1991) | - | with large terminal knob of nematocysts  | absent | with pointed apical projection | without apical canal (?) | Vargas-Hernandez and Ochoa-Figueroa, 1991; López-Pérez et al., 2022 |
| *Corymorpha carnea* (Clark, 1877) | *Rhizonema carnea* | - | eumedusoid with three tentacular buds and a short, rudimentarytentacle | - | - | Clark, 1877;Vervoort, 2009 |
| *Corymorpha crassocanalis* (Xu & Huang, 2003) | *Euphysora crassocanalis* | the row of nematocyst knobs on principal tentacle adaxial or lateral | ? | ? | ? | Xu and Huang, 2003 |
| *Corymorpha floridana* Schuchert & Collins, 2021 | - | moniliform with terminal knob of nematocysts | filiform tentacle and two tentacle stumps | pointed apex | absent | Schuchert, Collins, 2021 |
| *Corymorpha forbesii* (Mayer, 1894) | *Vannuccia forbesii* | stiff tentacle with club-like terminal swelling  | absent | without apical process | absent | Mayer, 1894; Schuchert, 2010; Schuchert, Collins, 2021 |
| *Corymorpha fujianensis* (Xu and Huang, 2006) | *Euphysora fujianensis* | principal tentacle moniliform with 4－5 ring nematocysts | other whole tentacles have over 16 spherical nematocyst knobs | ? | ? | Xu and Huang, 2006; Du et al., 2012 |
| *Corymorpha furcata* (Kramp, 1948) | *Euphysora furcata* | tentacle twice bifurcated with four terminal knobs of nematocysts. | filiform tentacle and two ones short and conical | pointed apex | stomach with broad conical apical chamber | Kramp, 1948; Kramp, 1968 |
| *Corymorpha gemmifera* (Bouillon, 1978) | *Euphysora gemmifera* | moniliform with about twenty clustersabaxial nematocysts | absent | rounded apex | absent | Bouillon, 1978; Kavvamura, Kubota, 2005 |
| *Corymorpha gigantea* (Kramp, 1957) | *Euphysora gigantea* | tentacle with several bifurcated lateral branches | absent | globular bell | absent | Kramp, 1957; Kramp, 1968 |
| *Corymorpha glacialis* M. Sars, 1860 | *Monocaulus glacialis*  | - | - | - | - | Sars, 1860; Svoboda, Stepanjants, 2001; Vervoort, 2009; Schuchert, 2010 |
| *Corymorpha gracilis* (Brooks, 1883) | *Steenstrupia gracilis, Euphysora gracilis* | moniliform with rings of nematocysts and with terminal nematocyst knob | filiform tentacle and two reduced cones | verylarge, pointed apical process | apical canal entering apical process | Brooks, 1883; Schuchert, Collins, 2021 |
| *Corymorpha groenlandica* (Allman, 1876) | *Monocaulus groenlandica* | - | - | - | - | Allman, 1876; Schuchert, 2010; Svoboda, Stepanjants, 2001;not *Corymorpha* according Nawrockii et al., 2013 |
| *Corymorpha interogona* (Xu & Huang, 2003) | *Euphysora interogona* | long moniliform tentacle with over 60 abaxial spherical nematocyst knobs | three very small marginal bulbs rudimentary | ? | ? | Xu and Huang, 2003; Du et al., 2012 |
| *Corymorpha januarii* Steenstrup, 1855 | - | - | - | rounded apical process | short conical apical canal | Steenstrup, 1855; Da Silveira and Migotto, 1992; Vervoort, 2009; Genzano et al., 2009 |
| *Corymorpha juliephillipsi* (Gershwin, Zeidler & Davie, 2010) | *Euphysora juliephillipsi* | moniliform with up to 12 rings and terminal knob of nematocysts  | opposite filiform tentacle and two reduced stumps | with a very long, narrowapical projection | with an off-centre long,narrow apical canal | Gershwin, Zeidler and Davie, 2010 |
| *Corymorpha knides* (Huang, 1999) | *Euphysora knides* | very long, with 20–30 abaxial knobs of nematocysts and no clearly large terminal knob | absent | with a slight rounded apicalprojection | with a distinct elliptical apical chamber (?) | Huang , 1999; Wang et al., 2019; |
| *Corymorpha luoyuanensis* Xu, Huang & Yang, 2022 | *Euphysora luoyuanensis* | principal tentacle short and stiff, with 6–7 adaxial nematocystsknobs and with a large terminal nematocyst knob | Three bulbs with a smalland short papilla-like tentacle | with a well developed blunt solid apical projection | without apical chamber | Liu et al., 2022 |
| *Corymorpha macrobulbus* (Xu & Huang, 2003) | *Euphysora macrobulbus* | moniliform with 3-6 small adaxial nematocyst knobs and with large terminal knob of nematocysts | 3 filiform tentacles, smallest – opposite one. | without apical projection | without apical canal | Xu and Huang, 2003; Du et al., 2012; Xu et al., 2014: fig. 243 |
| *Corymorpha meijiensis* (Xu, Huang & Guo, 2013) | *Euphysora meijiensis* | short and stiff with 4 adaxial nematocyst knobs and with a large terminal nematocyst knob | opposite filiform tentacle with large terminal red pigment patch and two reduced papilla-like tentacles | with cone-shaped solid apical projection | without apical chamber | Du et al, 2013 |
| *Corymorpha microrhiza* (Hickson & Gravely, 1907) | *Lampra microrhiza* | - | - | - | - | Hickson and Gravely, 1907; Vervoort, 2009; Svoboda, Stepanjants, 2001 |
| *Corymorpha multiknoba* (Xu, Huang & Guo, 2014) | *Euphysora multiknoba* | with 5-6 hemicyclic nematocyst clusters along abaxial surface of conical base and with over 100 abaxial nematocyst knobs along the tentacle, without large terminal knob of nematocysts | cone-shaped bulbs without tentacles | bell shaped with rounded top | absent | Xu et al., 2014: fig. 244 |
| *Corymorpha nana* Alder, 1857 | - | One tentacle | 3 tentacle rudiments | without apical process | without apical canal | Alder, 1857; Vervoort, 2009; Schuchert, 2010 |
| *Corymorpha nanhainesis* (Huang, Xu & Ling, 2012) | *Costa nanhainensis*. | solid tentacle terminating in two large nematocyst knobs | 3 marginal bulbs without tentacles | Dome-shaped, without apical process | without apical canal | Huang et al, 2012 |
| *Corymorpha normani* (Browne, 1916) | *Steenstrupia normani* | with three lateral knobs of nematocysts, with large terminal nematocyst knob | absent | conical | broad apical chamber high and conical | Browne, 1916; Kramp, 1968 |
| *Corymorpha nutans* M. Sars, 1835 | *Steenstrupia nutans* | moniliform tentacle with 40-80 annularnematocyst clusters, without terminal nematocyst knob | absent | pointed apical process | long apical canal | Sars, 1835; Kramp, 1968; Vervoort, 2009; Schuchert, 2010 |
| *Corymorpha palma* Torrey, 1902 |  | - | - | - | - | Torrey, 1902; Vervoort, 2009 |
| *Corymorpha pendula* L. Agassiz, 1862 | *Hybocodon pendulus, H.pendula* | long moniliform tentacle | absent according to Mayer, 1910 | pyriform | without apical canal | Agassiz, 1862: p.276; Kramp, 1961: p. 42-43; Mayer, 1910: p. 41-42 |
| *Corymorpha pileiformis* (Xu, Huang & Guo, 2014) | *Euphysora pileiformis* | long tentacle, with over 20 abaxial knobs of nematocysts, without terminal knob of nematocysts | absent | with round apex | with ovaliform apical chamber, connected to upper part of manubrium by a short canal | Xu et al., 2014 fig.245 |
| *Corymorpha pseudoabaxialis* (Bouillon, 1978) | *Euphysora pseudoabaxialis* | Short tentacle with a dozen of spherical clusters abaxial nematocysts, without large terminal nematocyst knob  | absent | rounded apex | absent | Bouillon, 1978 |
| *Corymorpha rubicincta* Watson, 2008 |  | - | - | - | - | Watson, 2008; Vervoort, 2009 |
| *Corymorpha russelli* (Hamond, 1974) | *Euphysora russelli* | moniliform tentacle with 9 globular clusters of nematocysts, the last one forming a terminal knob | two lateral filiform and reduced opposite tentacle | with rounded apical projection | without apical canal | Hamond, 1974 |
| *Corymorpha sagamina* Hirohito, 1988 |  | ? | ? | ? | ? | Hirohito, 1988; Vervoort, 2009 |
| *Corymorpha sarsii* Steenstrup, 1855 | *Lampra sarsii*, *Monocaulus sarsii* | - | - | - | - | Vervoort, 2009; Schuchert, 2010 |
| *Corymorpha similis* (Kramp, 1959) | *Gotoea similis* | long tentacle with large terminal knob of nematocysts  | absent | pyriform, flat-topped | absent | Kramp, 1959: p.90, pl. II fig. 1 |
| *Corymorpha solidonema* (Huang, 1999) | *Euphysora solidonema* | short and stiff tentacle with over 10 ring of nematocysts and with large terminal nematocyst knob | two short pointed tentacles and smallest cone-shaped opposite tentacle | umbrella bell-shaped | without apical canal or apical chamber | Huang, 1999; Xu et al., 2014: fig.246 |
| corymorpha symmetrica Hargitt, 1924 | - | absent | absent | - | - | Hargitt, 1924 |
| *Corymorpha taiwanensis* (Xu & Huang, 2003) | *Euphysora taiwanensis* | moniliform tentacle with over 16 of spherical nematocyst knobs | absent | ? | ? | Xu and Huang, 2003; Du et al., 2012 |
| *Corymorpha tomoensis* Ikeda, 1910 |  | ? | ? | ? | ? | Ikeda, 1910; Vervoort, 2009 |
| *Corymorpha typica* (Uchida, 1927) | *Gotoea typica* | stiff tentacle with round terminal nematocyst knob | absent | pyriform, flat-topped | absent | Uchida, 1927; Kramp, 1959, 1965 |
| *Corymorpha uvularis* (Fraser, 1941) | *Lampra uvularis* | - | - | - | - | Vervoort, 2009; Fraser, 1941 |
| *Corymorpha vacuola* (Xu, Huang & Guo, 2012) | *Euphysora vacuola* | with 30－40 abaxial nematocyst knobs and without large terminal knob | absent | with a well developed rounded solidapical projection | absent | Du et al, 2012 |
| *Corymorpha valdiviae* (Vanhoffen, 1911) | *Euphysora valdiviae* | short, twice bifurcated without nematocyst clusters | 3 short conical tentacles | short conical apex | large conical apical chamber | Vanhoffen, 1911; Kramp, 1968 |
| *Corymorpha verrucosa* (Bouillon, 1978) | *Euphysora verrucosa* | elongated tentacle, armed with about 30 abaxial capitationsand a terminal nematocyst knob | absent | rounded apex | absent | Bouillon, 1978; Wang et al., 2019 |
| *Euphysa aurata* Forbes, 1848 |  | With one moniliformtentacle only | three non-tentacular bulbs | evenly rounded umbrella | without apical canal | Schuchert, 2010 |
| *Euphysa brevia* (Uchida, 1947) | *Sarsia brevia* | four equal tentacles with four abaxial clusters of nematocysts, including terminal cluster | - | umbrella bell-shaped | without apical canal | Uchida, 1947 |
| *Euphysa flammea* (Hartlaub, 1902) |  | with four tentacles irregularly moniliform, all alike in adult, but developed in succession | - | umbrella bell-shaped | without apical canal | Schuchert, 2010 |
| *Euphysa intermedia* (Schuchert, 1996) | *Corymorpha intermedia* | a single moniliform tentacle with around ten annular and one terminal nematocyst clusters | absent | with apical process of variable shape and height | without apical canal | Schuchert, 1996 |
| *Euphysa japonica* (Maas, 1909) | *Sarsia japonica* | four equal tentacles, nematocysts are scattered in the proximal part, the distal two-thirds with annular clusters of nematocysts | four equal tentacles | bell of strikingly high shape with flat upper part | without apical canal | Maas, 1909 |
| *Euphysa peregrina* (Murbach, 1899) | *Hypolytus peregrinus* | - | - | - | - | Murbach, 1899 |
| *Euphysa problematica* Schuchert, 1996 |  | four identical short tentacles with about 10 nematocyst clusters and a large terminal cluster | four identical short tentacles | umbrella almost spherical | a small apical chamber | Schuchert, 1996 |
| *Euphysa ruthae* Norenburg & Morse, 1983 |  | - | - | - | - | Norenburg and Morse, 1983 |
| *Euphysa scintillans* Gershwin, Zeidler & Davie, 2010 |  | main tentacle withabout 20–30 abaxial nematocyst clusters | three tentacles reducedto mere rudimentary bulbs, with pigmentedcore | with a small, dome-shapedbell | without apical canal | Gershwin et al., 2010 |
| *Euphysa tentaculata* Linko, 1905 |  | usually with three tentacles, irregularly moniliform. One tentacle longer and thicker than others | two shorter and thinner tentacles irregularly moniliform on bulbs closest to bulb with main tentacle | quite globular with rounded apex | without apical canal | Schuchert, 2010 |
| *Euphysa tetrabrachia* Bigelow, 1904 |  | single long tentacle, moniliform with about 6-8 rings of nematocysts | the otherThree are equally developed, moniliform with about three rings of nematocysts on each | pear-shaped, with a low and broad apicalprojection | without apical canal | Bigelow, 1904 |
| *Euphysa vervoorti* Brinckmann-Voss & Arai, 1998 |  | longest moniliform tentacle | three smaller moniliform tentacles | high, dome shaped exumbrella | without apical canal | Brinckmann-Voss & Arai, 1998 |
| *Margelopsis haeckelii* Hartlaub, 1897 |  | radial clusters of 4 to 7 (3-9) per bulb. With nematocysts concentrated in rings and a small terminal knob, thus nearly moniliform | radial clusters of 4 to 7 (3-9) per bulb. With nematocysts concentrated in rings and a small terminal knob, thus nearly moniliform | with rounded apex, without apical projection | apical chamber (?): the endoderm base of themanubrium extends through the apical gelatinous layer to the apex (in Werner, 1955: fig. 1); with apical canal according to diagnose (Schuchert, 2006), with apical process (our data) | Werner, 1955; Schuchert, 2006;Our data |

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