Herpetocetus transatlanticus Eomysticetus whitmorei -Herpetocetus bramblei Cetotherium rathkii Metopocetus durinasus Nannocetus eremus Piscobalaena nana Caperea marginata <sup>\</sup>Piscobalaena nana Nannocetus eremus -Herpetocetus transatlanticus \Metopocetus durinasus \Herpetocetus bramblei Cetotherium rathkii Caperea marginata Megaptera miocaena Diorocetus hiatus Eschrichtius robustus Megaptera novaeangliae Pelocetus calvertensis Balaenoptera bonaerensis Megaptera miocaena Plesiobalaenoptera quarantellii Eschrichtius robustus Plesiobalaenoptera quarantellii <sup>∖</sup>Pelocetus calvertensis Megaptera novaeangliae Diorocetus hiatus Balaenoptera bonaerensis Balaenula astensis Balaena mysticetus Morenocetus parvus Balaenella brachyrhynus Eubalaena spp. Eubalaena spp. Balaenella brachyrhynus Balaenula astensis Morenocetus parvus Eomysticetus whitmorei Balaena mysticetus \Aetiocetus cotylalveus Aetiocetus cotylalveus Physeter catodon Physeter catodon Zygorhiza kochii Zygorhiza kochii