Incubation Tray

Abstract

The present invention relates to an elongated incubation channel with two opposite longitudinal walls, a recess, and a base, that can be equipped with an elongated test strip with a rear surface and a front surface, wherein the test strip has its rear surface facing the base of the incubation channel and is coated on its front surface with at least one analytical reagent coated, further having a fastening means, by means of which the incubation channel can be connected to at least one additional incubation channel to form an assembly of incubation channels, wherein a preferably horizontal outward supporting frame is installed on one of the longitudinal walls as well as an elongated incubation channel with two opposite longitudinal walls, a recess, and a base, that can be equipped with an elongated test strip with a rear surface and a front surface, wherein the test strip has its rear surface facing the base of the incubation channel and is coated on its front surface with one or more analytical reagent coated, further having at least two holding elements for fixation of the test strip near the base, characterized in that the at least two holding elements are configured each in the form of a projecting element extending outwards and having a notch opening to the side and downwards for receiving the test strip.

Fig. 1a