

Scientific Box Of Histological Thin Sections - Early 20th Century - Curiosities Naturalia



280 EUR

Period: 20th century

Condition: Très bon état

Material: Solid wood

Length: 21 cm

Width: 11 cm

Height: 8,5 cm

Description

Magnificent wooden box containing 12 compartmented trays to store six thin glass slides intended for study under a microscope. The box contains a set of remarkable histological thin sections on the embryonic development of the mouse, i.e. 58 anatomical slides: The first nine plates are filled, as well as four compartments of the 10th plate. The histological sections are sometimes frontal, sometimes sagittal. On each slide the stage of embryological evolution ("E") associated with the day number of embryonic development is hand-engraved. Dimensions: Closed wooden box: Length 21 cm / width 11 cm / Height 8.5 cm A thin slide: 25 x 75 mm Preparing for histological study under a thin glass slide requires complex and precise know-how. Concisely, each individual, or animal litter, is

Dealer

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placed in resin inclusion after numerous chemical treatments allowing the conservation of biological tissues. After inclusion of the specimens to be studied, the resin "sugar" is thinly sliced then the result is fixed "under a glass slide (a few microns thick) in order to allow light to pass through. Very good condition - Closures and hinges in perfect condition, healthy wood. Presence of old labels of an old classification on the edge of certain trays. The last two trays at the bottom of the box are empty, with a slight tear in the background paper on the edge of a blade compartment.) Ideal for collecting scientific objects, naturalia and decorating a cabinet of curiosities. The species of "laboratory mouse" (Mus musculus) is not subject to any protection status. The sale of stuffed specimens is then authorized.