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The invention relates to regenerative medicine and tissue engineering and can be used for restoration of osteochondral defects.

According to the invention, the graft for restoration of osteochondral defect comprises decellularized cartilage, subchondral and spongy demineralized bones. The graft can be an allo- or xenograft, has a regular or irregular shape of a height of 4...20 mm and a diameter of 3...30 mm, at the same time through all layers of the graft are perforated multiple longitudinal through parallel channels of a diameter of 50...800 μ m.

Claims: 1 Fig.: 2