Figure S1. Morphology of the BN rat trabecular meshwork after gene transfer of BMP2. Representative images of the eye angle region from a group of BN rats injected with 9X10⁷ VP of Ad5BMP2 (OS, left) and 9X10⁸ Ad5.CMV-Null (OD, right) and killed at 29 days post-injections. Anterior segments wedges were fixed in 4% paraformaldehyde/ 2.5% glutaraldehyde, embedded in paraffin and 5 μm sections stained with hematoxylin and eosin. Original magnification: 100X (top), 200X (bottom). TM: trabecular meshwork. Ad5BMP2-treated eye shows an open angle and a trabecular meshwork with a higher density ECM.