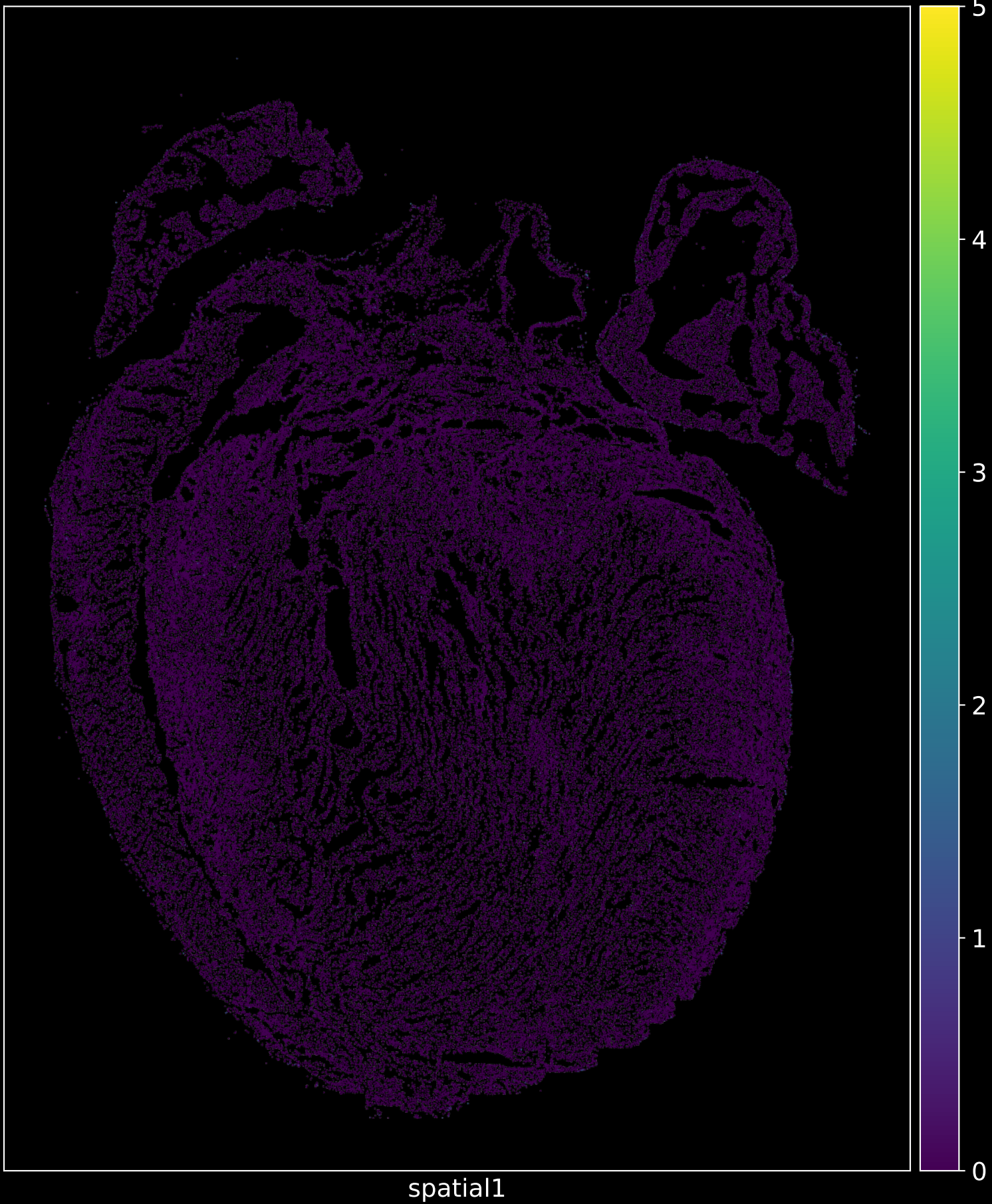Bnc1 in KO1