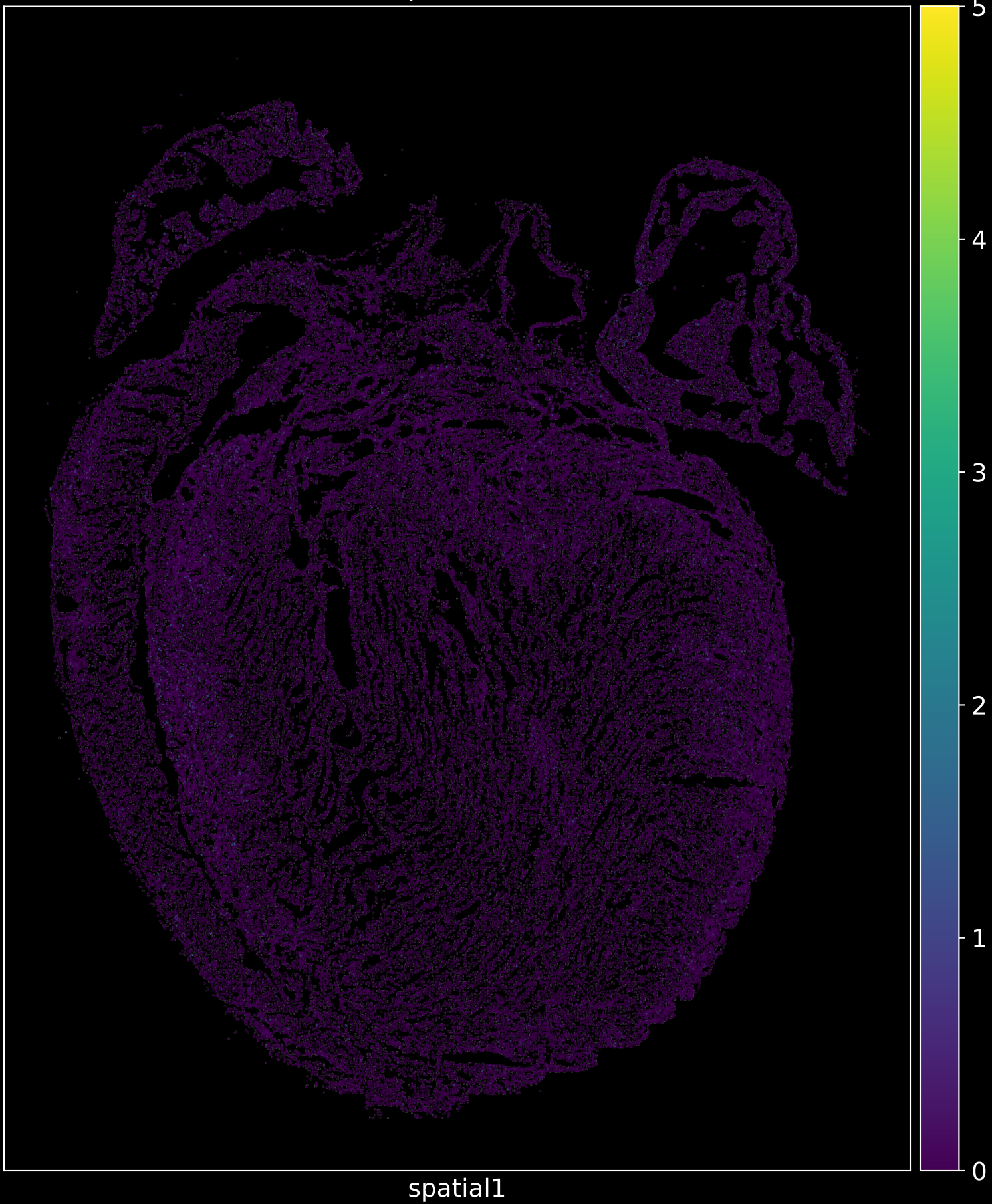Plp1 in KO1