

Supplementary Materials

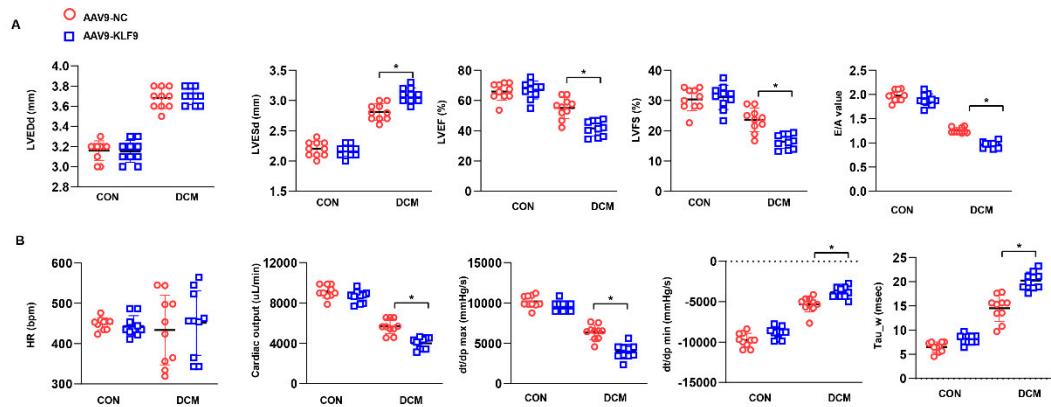


Figure S1. KLF9 overexpression deteriorated cardiac dysfunction in DCM. (A) Echocardiographic data in DCM mice ($n=10$). (B) Pressure-volume loop data in DCM mice ($n=10$). * $P<0.05$.

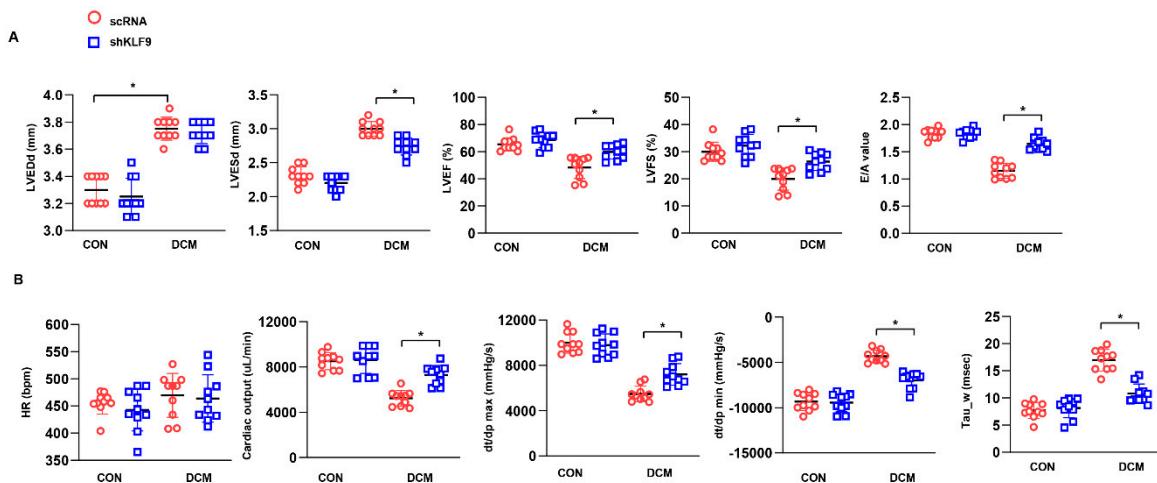


Figure S2. KLF9 knockdown ameliorated cardiac dysfunction in DCM (A) Echocardiographic data in DCM mice ($n=10$). (B) Pressure-volume loop data in DCM mice ($n=10$). * $P < 0.05$.

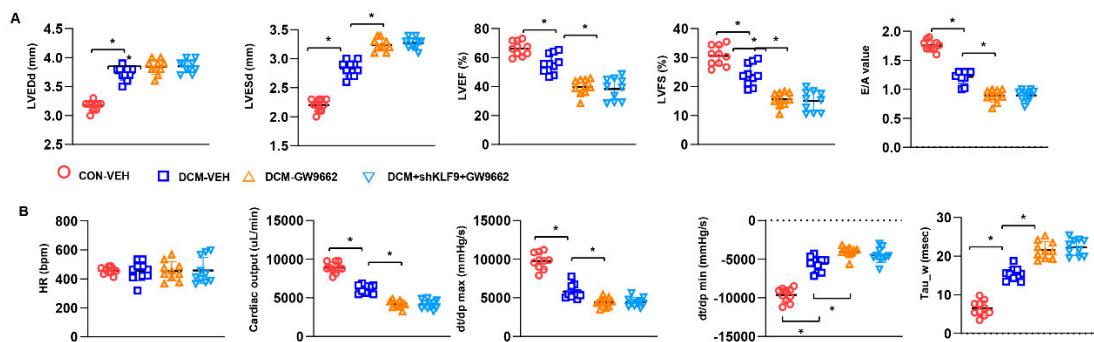


Figure S3. Cardiac dysfunction persists in PPAR γ inhibition mice with KLF9 knockdown. (A) Echocardiographic data in DCM mice ($n = 10$). (B) Pressure-volume loop data in DCM mice ($n = 10$). * $P < 0.05$.