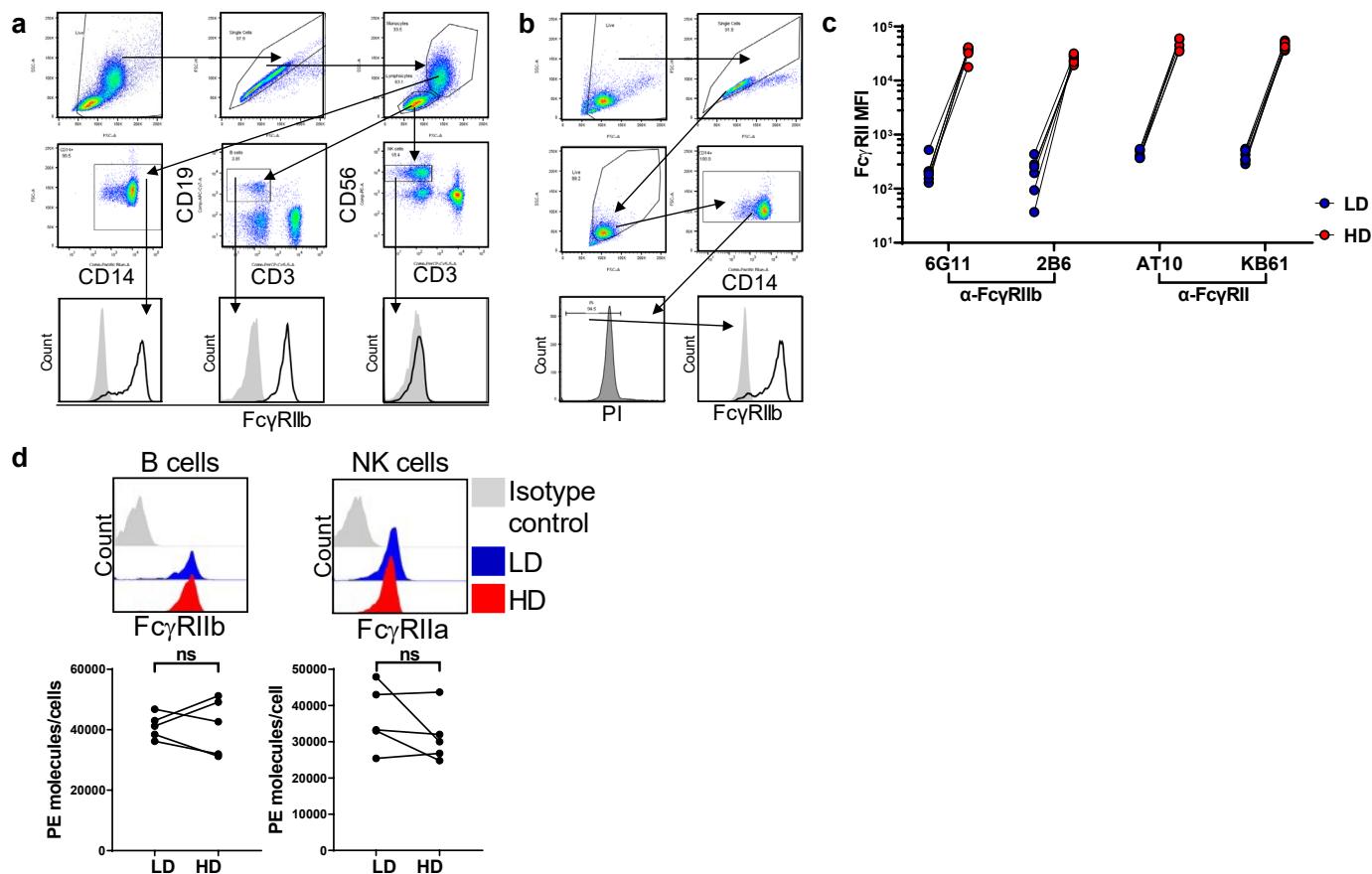


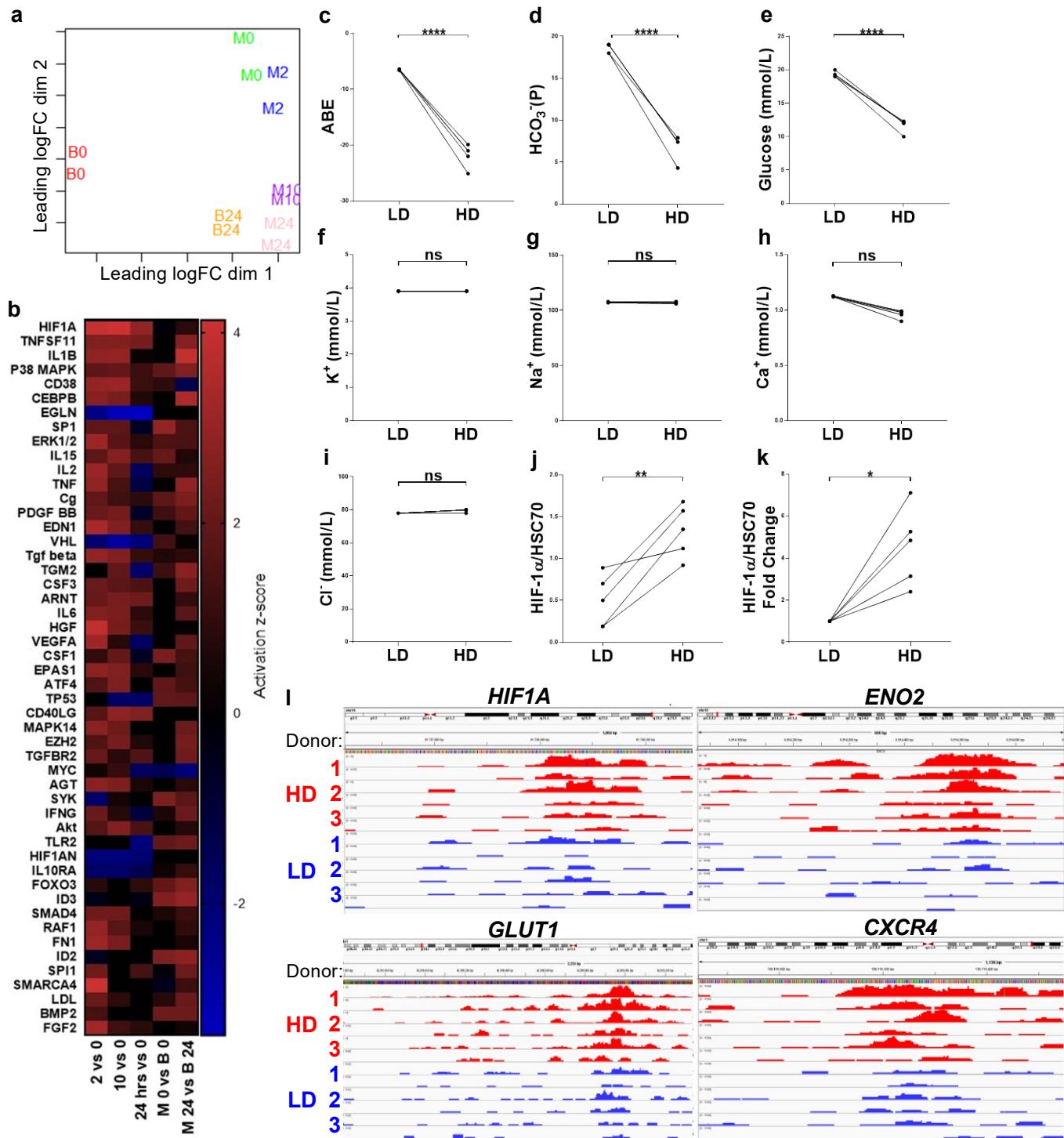
Additional file 1: Table S1.

Targeted region	Forward sequence	Reverse sequence
FCGR2B promotor; AP-1 binding site	5'-ATGCTCAATTCAAGAAGCATCCA-3'	5'-TGAGAAAGGGTGTGCAGGA-3'
FCGR2B promotor; HIF-2 α binding site	5'-AGGGAAAGGTCCCTACAAGAAT-3'	5'-AGGTTTCGGGTTGAATGCCAG-3'

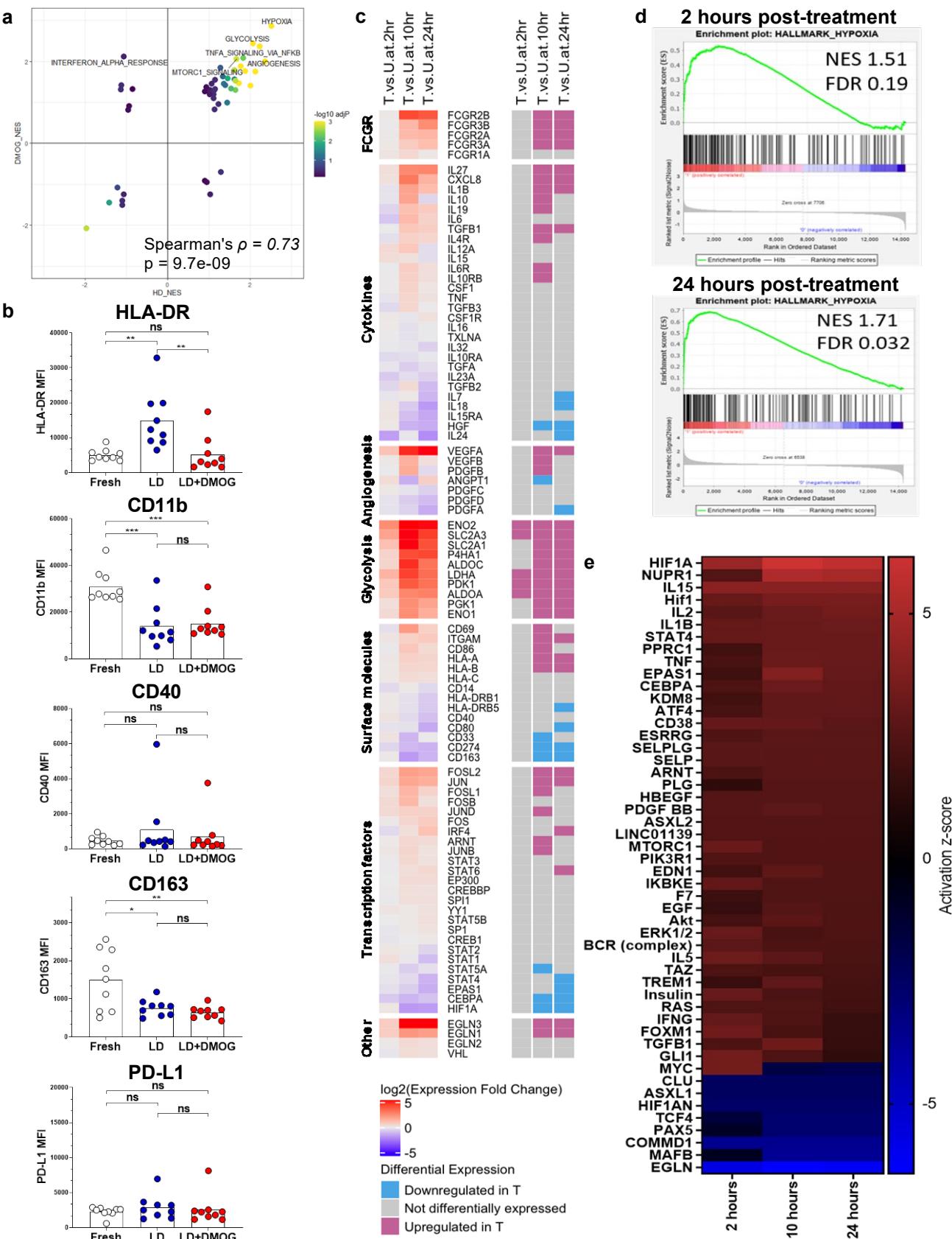
Fig. S1.



Additional file 2: Fig. S2.

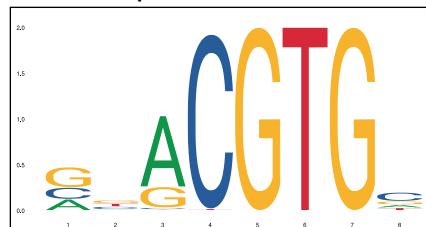


Additional file 3: Fig. S3.

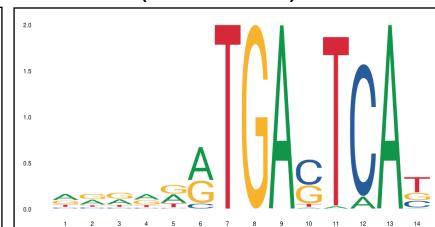


Additional file 4: Fig. S4.

a HIF-1 β /HIF- α core motif



AP-1 (JUN var.2) motif



b 5' - 10Kb promoter region

TSS FCGR2B

canonical HRE

CTGGGCGGTGCGTGGCACATGCC

-3916

5' - 1Kb promoter region

TSS FCGR2B

non-canonical HRE

AACCGTGCTTAAATGGTAGGCACAAT

-838

-835

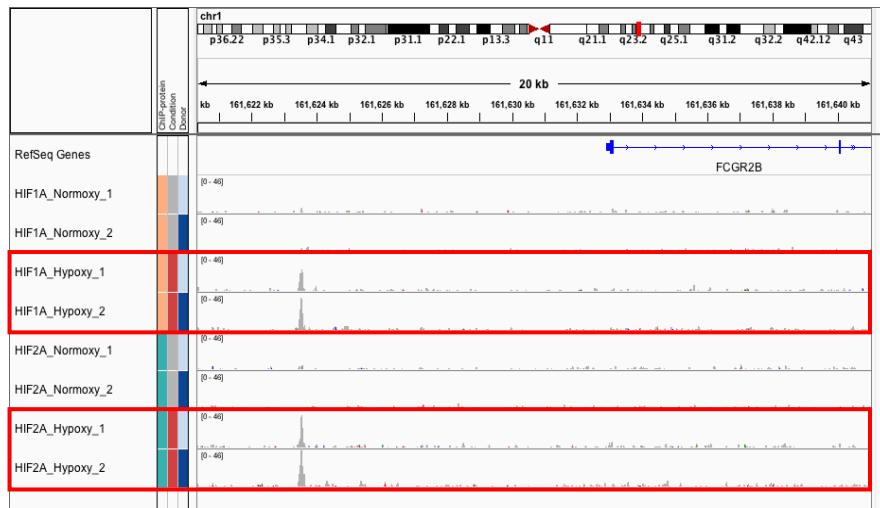
AP-1

TCCCTGCATCACCC

-345

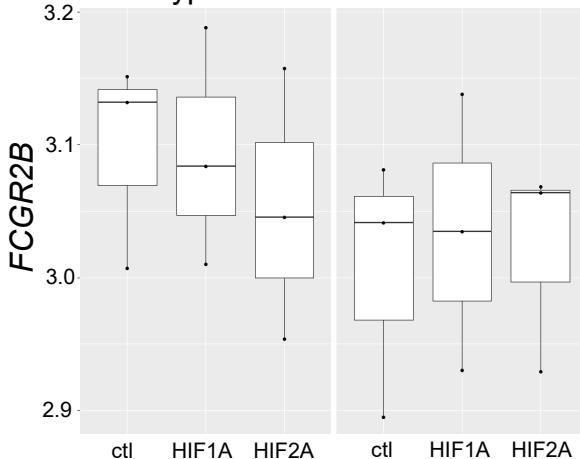
-339

c

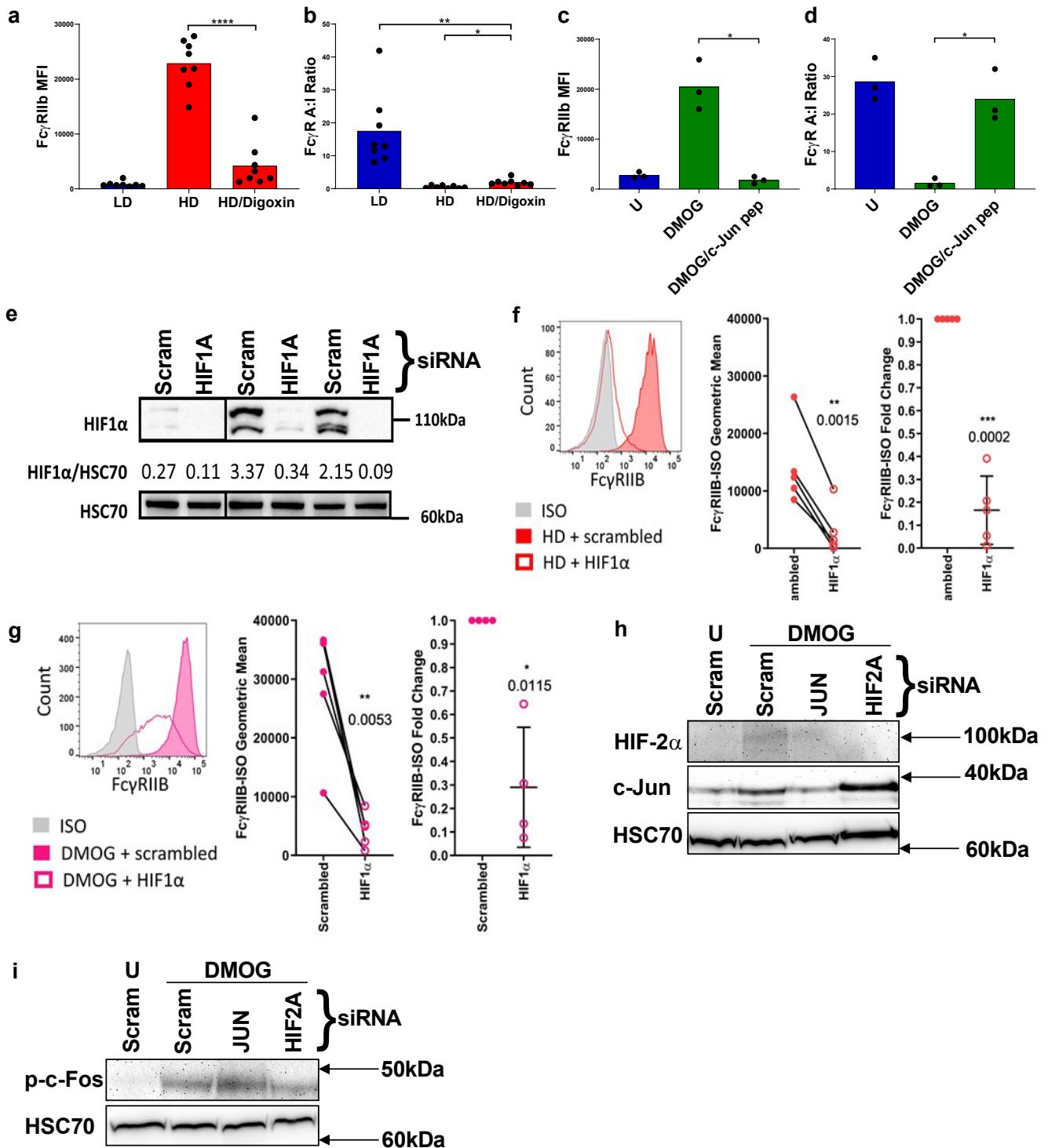


d

Hypoxia Normoxia



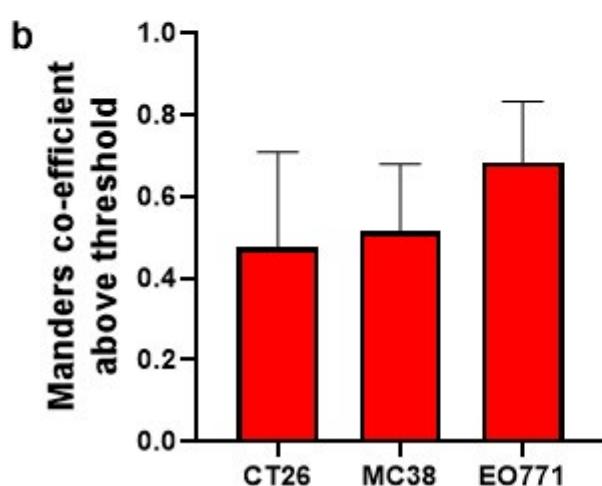
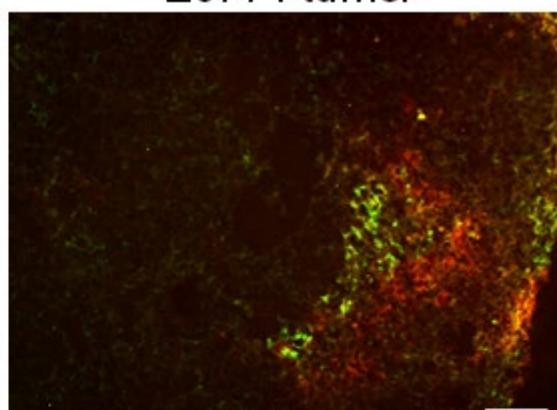
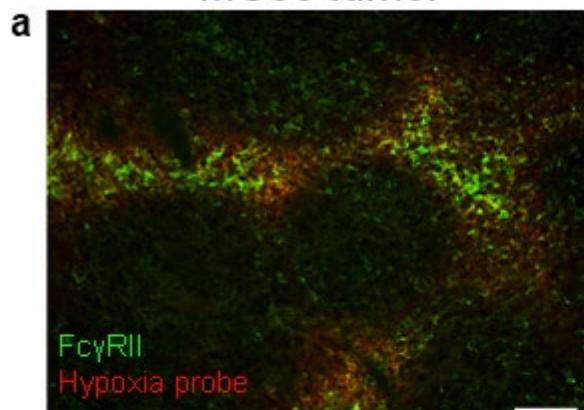
Additional file 5: Fig. S5.



Additional file 6: Fig. S6.

MC38 tumor

E0771 tumor



Additional file 7: Fig. S7.

