

Male – SC2 Female – SC2

Transformed gene expression

CD14

Age: p-value = 0.802
Gender: p-value = 0.002
Gender x Age: p-value = 0.566

CXCR1

Age: p-value = 0.004
Gender: p-value = 0.076
Gender x Age: p-value = 0.174

CXCR2

Age: p-value = 0.234
Gender: p-value = 0.048
Gender x Age: p-value = 0.65

IL1B

Age: p-value = 0.086
Gender: p-value = 0.028
Gender x Age: p-value = 0.084

NBEAL2

Age: p-value = 0.00
Gender: p-value = 0.01
Gender x Age: p-value = 0.088

S100A9

Age: p-value = 0.054
Gender: p-value = 0.29
Gender x Age: p-value = 0.472

Age (scaled)