

fibroblasts.markergenes

TIMP1

COL1A1

BGN

DCN

COL1A2

MYL9

COL3A1

CALD1

C1S

COL6A2

TAGLN

SOD3

LUM

APOD

IGFBP7

IGFBP4

SPARC

RGS5

ACTA2

SERPINF1

SERPING1

COL6A1

FN1

CTSK

SFRP2

THY1

CCDC80

POSTN

CXCL9

NDUFA4L2

MFGE8

COL6A3

IFITM3

ISLR

PRSS23

CXCL14

PCOLCE

RGS16

LGALS3BP

CCL19

RARRES2

FRZB

CTGF

AEBP1

CD248

SPARCL1

NNMT

IGFBP5

TIMP3

GEM
PDGFRB
GSN
C1R
EGR1
CTHRC1
SELM
CPE
CYR61
TPM2
VCAN
LHFP
PTGDS
C3
MMP11
TPM1
COL5A2
PALLD
LGALS1
MMP2
CST3
FILIP1L
CCL2
COL18A1
CRISPLD2
CYP1B1
CXCL12
PRRX1
GGT5
MXRA8
FBLN1
CFD
COL4A2
PTRF
PLPP3
PRKCDBP
C11orf96
OLFML3
FSTL1
SPON2
SERPINH1
CNN3
MFAP4
MYLK
FOS
EFEMP2
NOTCH3
MXRA5
TGFB111
SULF1

IGFBP6
VIM
PMP22
PLAC9
RASD1
IFI27
RARRES1
SMOC2
TFPI
ADAMTS4
MAP1B
FBN1
IFIT3
MDK
COL4A1
DKK3
C10orf10
TMEM176B
ADIRF
DPT
PLXDC1
TMEM176A
C1QTNF1
GBP1
PPIC
THBS2
HTRA3
NR2F2
SLIT3
CDH11
SEPT4
UACA
EDNRA
JUN
COX4I2
ACTN1
SEPP1
LMNA
TIMP2
EFEMP1
CAV1
LRP1
IFI6
EMILIN1
CLEC11A
PGF
CFH
MFAP2
COL12A1
NUPR1

TCF4
CSRP1
THBS1
EPS8
CEBPD
CERCAM
DSTN
COL14A1
SYNPO2
ATF3
BST2
MIR4435-2HG
COL5A1
F2R
SEPT11
FBLN2
ID3
SSPN
FGF7
GJA4
ADAMTS1
EHD2
A2M
S100A13
VCAM1
CILP
MCAM
CRYAB
GUCY1A3
LAMA4
CST1
MT2A
LOXL1
KCNJ8
MYO1B
MGP
ITGA1
PPP1R14A
EPAS1
ECM1
CXCL11
TSC22D1
IGF1
RAB13