

Xenium Cluster

CXCR4
FRMPD2
FBLN1
HES1
OXTR
FGFR3
GJA1
SOX9
SPON1
EGFR
HHATL
ESR1
LYPD6B
IGFBP3
TAC3
THBS1
RASGRP1
NR4A2
NDST4
TRH
GHRH
GAL
GSX1
GAD1
HTR2A
CALCRL
CSPG4
ATP2C2
PDGFRA
SOX10
OLIG2
VCAN
GPNMB
NPFFR2
SLC26A4
KLK6
UGT8
MAG
MYRF
CNDP1
MOG
OPALIN
CLDN11
HCRT
MYO5B
RSPO2
RXFP1
TRPC6
CYP26A1
C1QL3
CRYM
ELOVL2
MEIS2
MCTP2
NPY2R
ACVR1C
AGRP
NTNG1
CRHR2
GLRA3
HS6ST2
ANKRD34B
SLC17A6
HS3ST2
CHODL
CD36

Xenium Cluster

xARC *AGRP*
xARC *SLC17A7-Glia Mixed*
xARC *GAL-TRH-GHRH*
xARC *TAC3-ESR1*
xARC *POMC-Oligo Mixed*
xVMH *CRHR2*
xVMH-Glia Mixed
xVMH Lateral Border
xVMH *LAMP5*

Z scored cell log counts
across ARC and VMH clusters

