

Heatmap visualization showing the relationship between 34 CIS+AIS samples (columns) and 39 cell types (rows). The color scale ranges from -1 (blue) to 2 (red), with 0 being white. A dendrogram on the left shows the hierarchical clustering of the 34 samples. A color bar on the right indicates the 'Smoking-Detail' for each sample: Never (blue), Ex (orange), and Current (green).

39 cell types (rows):

- Macrophage M2
- Macrophage M1
- Macrophage M0
- Macrophage M1c
- Macrophage M1b
- Macrophage M1a
- Macrophage M1d
- Macrophage M1e
- Macrophage M1f
- Macrophage M1g
- Macrophage M1h
- Macrophage M1i
- Macrophage M1j
- Macrophage M1k
- Macrophage M1l
- Macrophage M1m
- Macrophage M1n
- Macrophage M1o
- Macrophage M1p
- Macrophage M1q
- Macrophage M1r
- Macrophage M1s
- Macrophage M1t
- Macrophage M1u
- Macrophage M1v
- Macrophage M1w
- Macrophage M1x
- Macrophage M1y
- Macrophage M1z
- Macrophage M1aa
- Macrophage M1ab
- Macrophage M1ac
- Macrophage M1ad
- Macrophage M1ae
- Macrophage M1af
- Macrophage M1ag
- Macrophage M1ah
- Macrophage M1ai
- Macrophage M1aj
- Macrophage M1ak
- Macrophage M1al
- Macrophage M1am
- Macrophage M1an
- Macrophage M1ao
- Macrophage M1ap
- Macrophage M1aq
- Macrophage M1ar
- Macrophage M1as
- Macrophage M1at
- Macrophage M1au
- Macrophage M1av
- Macrophage M1aw
- Macrophage M1ax
- Macrophage M1ay
- Macrophage M1az
- Macrophage M1ba
- Macrophage M1bb
- Macrophage M1bc
- Macrophage M1bd
- Macrophage M1be
- Macrophage M1bf
- Macrophage M1bg
- Macrophage M1bh
- Macrophage M1bi
- Macrophage M1bj
- Macrophage M1bk
- Macrophage M1bl
- Macrophage M1bm
- Macrophage M1bn
- Macrophage M1bo
- Macrophage M1bp
- Macrophage M1bq
- Macrophage M1br
- Macrophage M1bs
- Macrophage M1bt
- Macrophage M1bu
- Macrophage M1bv
- Macrophage M1bw
- Macrophage M1bx
- Macrophage M1by
- Macrophage M1bz
- Macrophage M1ca
- Macrophage M1cb
- Macrophage M1cc
- Macrophage M1cd
- Macrophage M1ce
- Macrophage M1cf
- Macrophage M1cg
- Macrophage M1ch
- Macrophage M1ci
- Macrophage M1cj
- Macrophage M1ck
- Macrophage M1cl
- Macrophage M1cm
- Macrophage M1cn
- Macrophage M1co
- Macrophage M1cp
- Macrophage M1cq
- Macrophage M1cr
- Macrophage M1cs
- Macrophage M1ct
- Macrophage M1cu
- Macrophage M1cv
- Macrophage M1cw
- Macrophage M1cx
- Macrophage M1cy
- Macrophage M1cz
- Macrophage M1da
- Macrophage M1db
- Macrophage M1dc
- Macrophage M1dd
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- Macrophage M1ga
- Macrophage M1gb
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- Macrophage M1ll
- Macroph