|         |   | R Metaprograms |                  |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|---------|---|----------------|------------------|-----|----|---------------|------------------|-----|---------|---------|-----|-----|--------|-----|-------|--------------|--------------|------|-------------------------------|
|         |   |                |                  | MAG | AC | Chromatin.Reg | Inflammatory.Mac | MES | MES.Ast | MES.Hyp | Мас | NPC | Neuron | OPC | Oligo | Prolif.Metab | Reactive.Ast | Vasc |                               |
|         |   | Γ              | UKF304           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
| Samples |   | ď              | MGH258           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | _  l           | ZH1019inf        |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | Ц              | UKF269           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | L              | ZH8812bulk       |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | ٦              | ZH916bulk        |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   |                | UKF266           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | GJB1-Receptor<br>Spearman Rho |
|         |   | $\prod$        | ZH881inf         |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | $\  \ $        | ZH1007inf        |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   |                | UKF334           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         | _ | <sup> </sup>   | UKF296           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | 0<br>-0.5                     |
|         |   |                | ZH916inf         |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | -1                            |
|         |   | $\  \ $        | UKF243           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | Proportion                    |
|         |   | '              | ZH8811Abulk      |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | 0.3<br>- 0.2<br>- 0.1         |
|         |   | 7              | UKF260           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         | Ц | Ľ              | ZH8811Bbulk      |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | Į              | UKF275           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      | 0                             |
|         |   | ,              | UKF255           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   |                | ZH881T1          |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | Ц              | ZH1007nec        |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | _ `            | UKF259           |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   |                | UKF251<br>UKF248 |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |
|         |   | 4              | ZH916T1          |     |    |               |                  |     |         |         |     |     |        |     |       |              |              |      |                               |