Additional file 7:

<u>Correlation analysis between GPNMB gene expression levels and microglia markers measured by RT-PCR.</u>

Significant correlations between *GPNMB* and *CST7*, *AIF1*, *TREM2*, *APOE*, *CLEC7a* and *CCL2* were observed while no correlation could be detected between *GPNMB* and the homeostatic microglia marker *TMEM119*.

