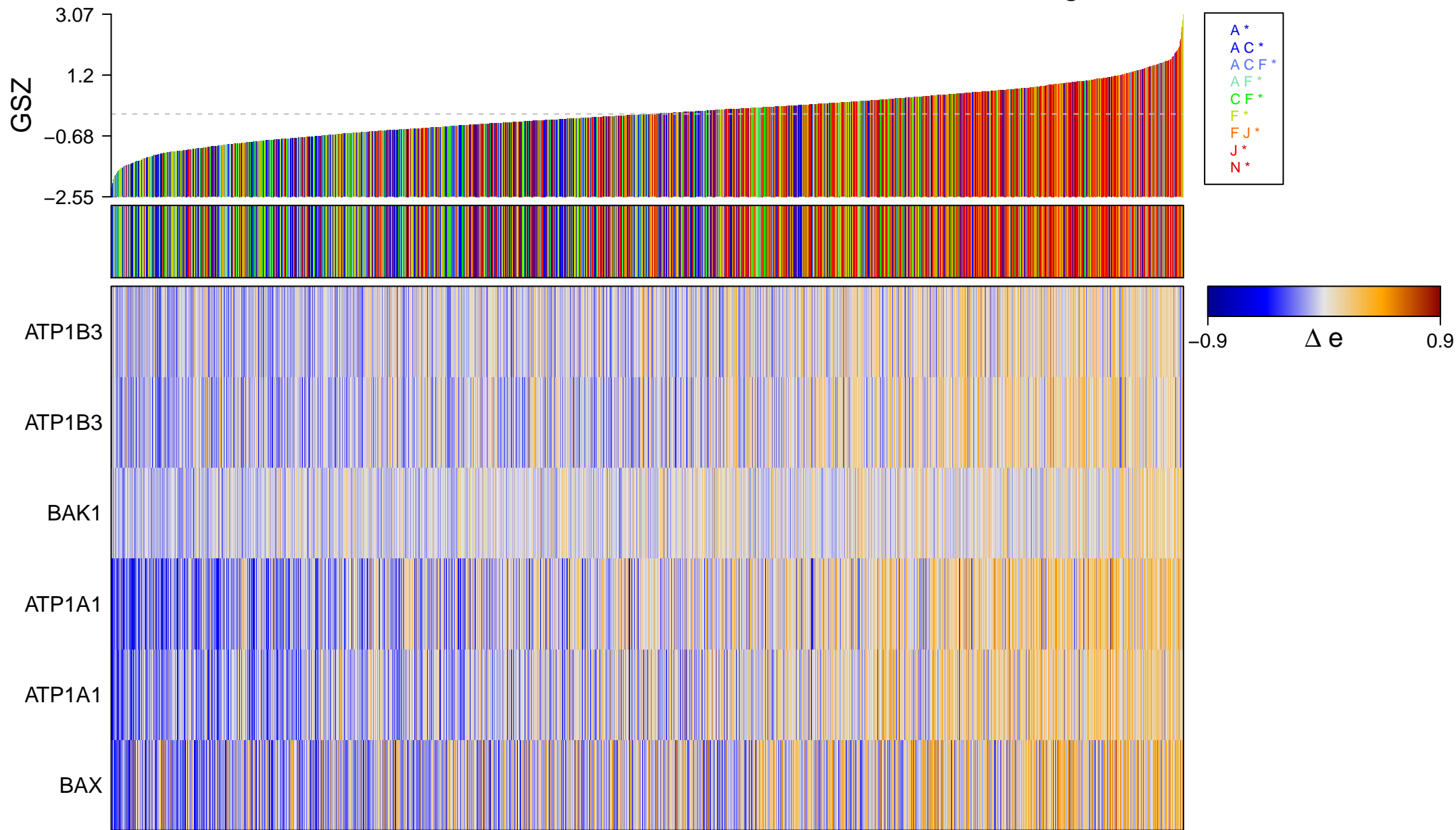
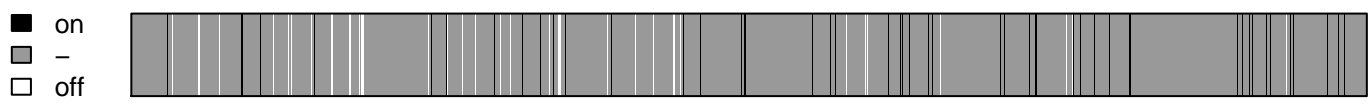
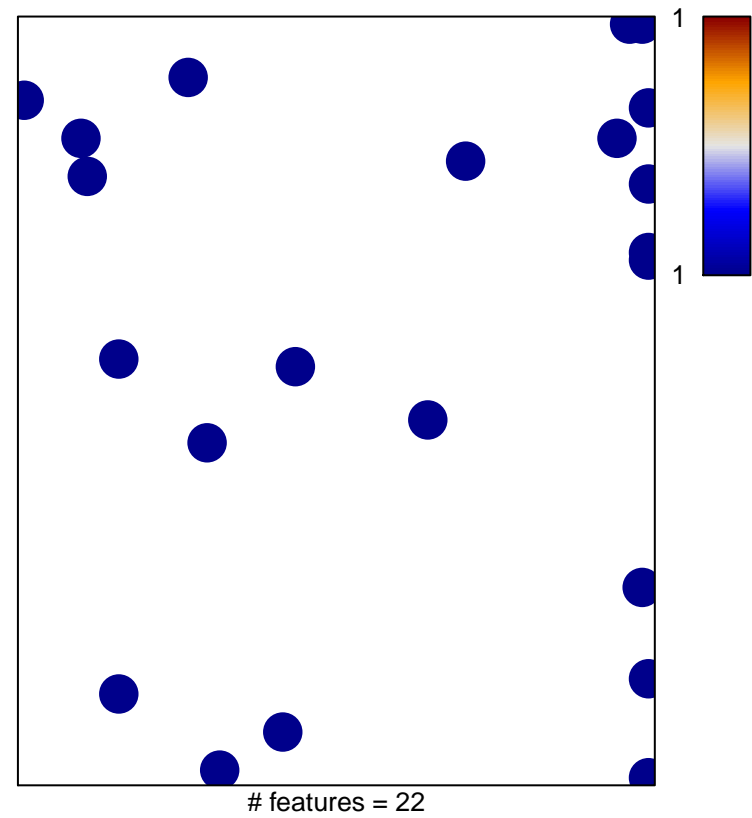
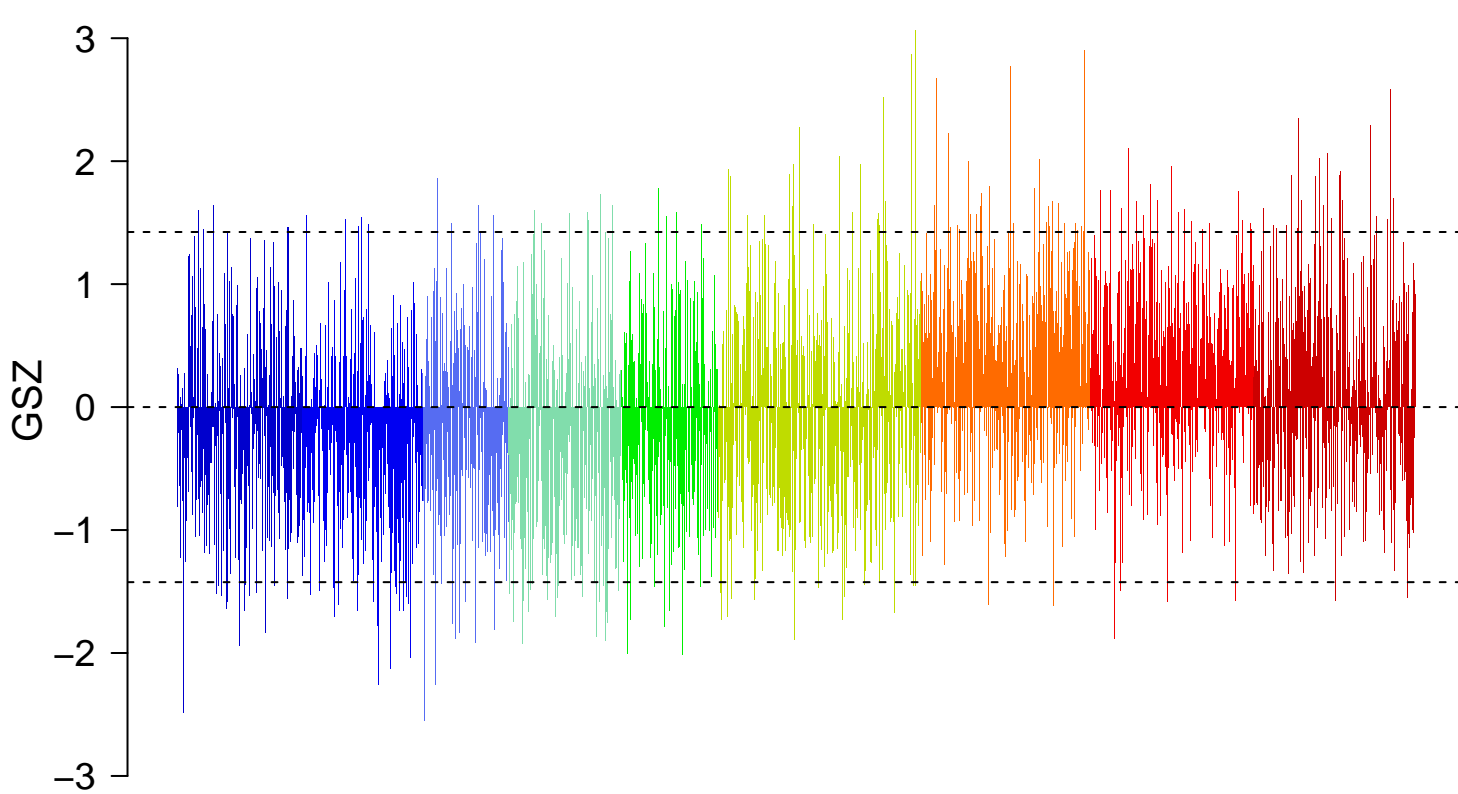


# establishment or maintenance of transmembrane electrochemical gradient



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