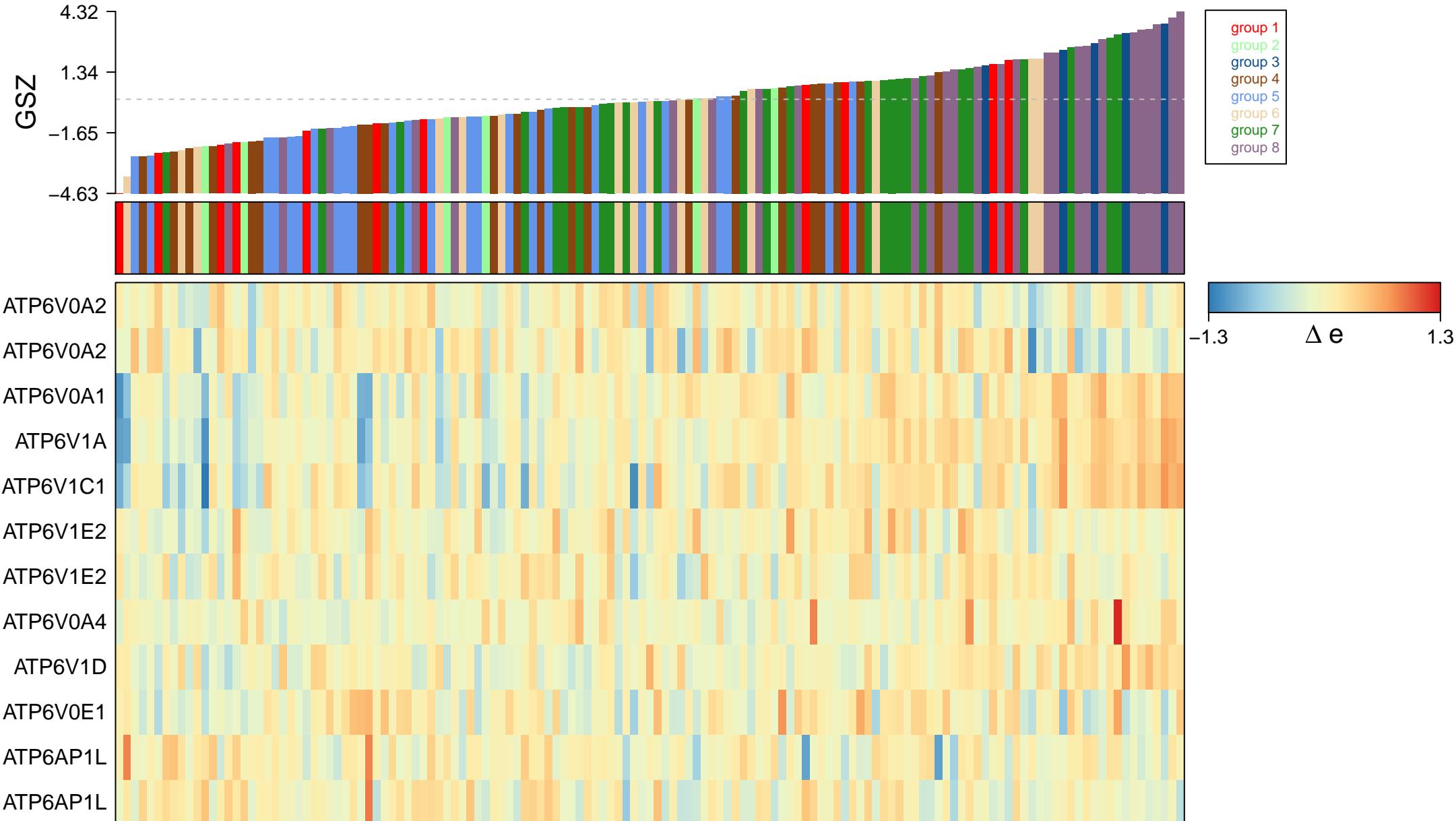
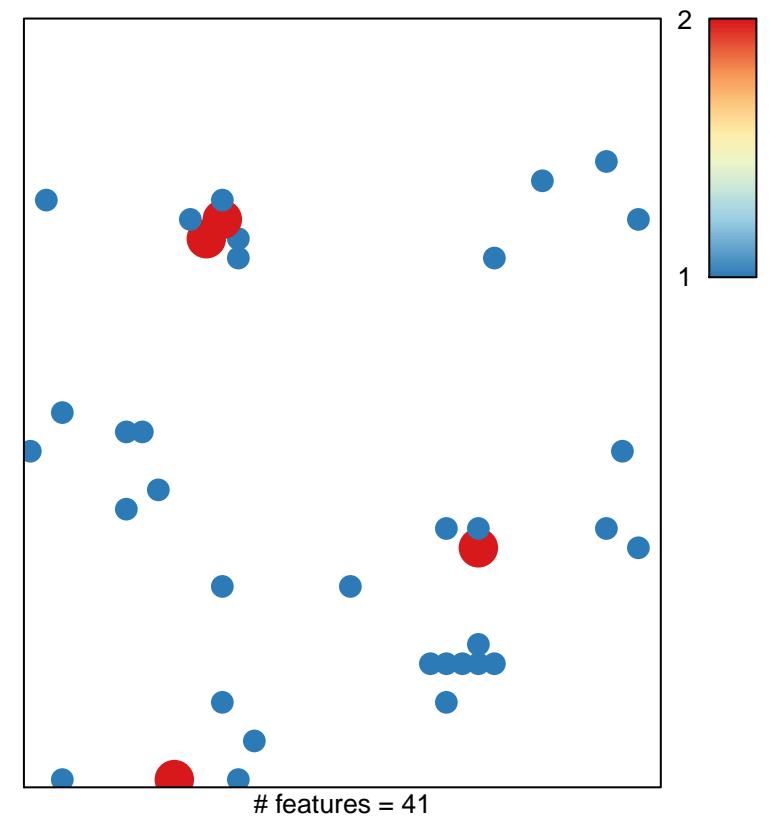
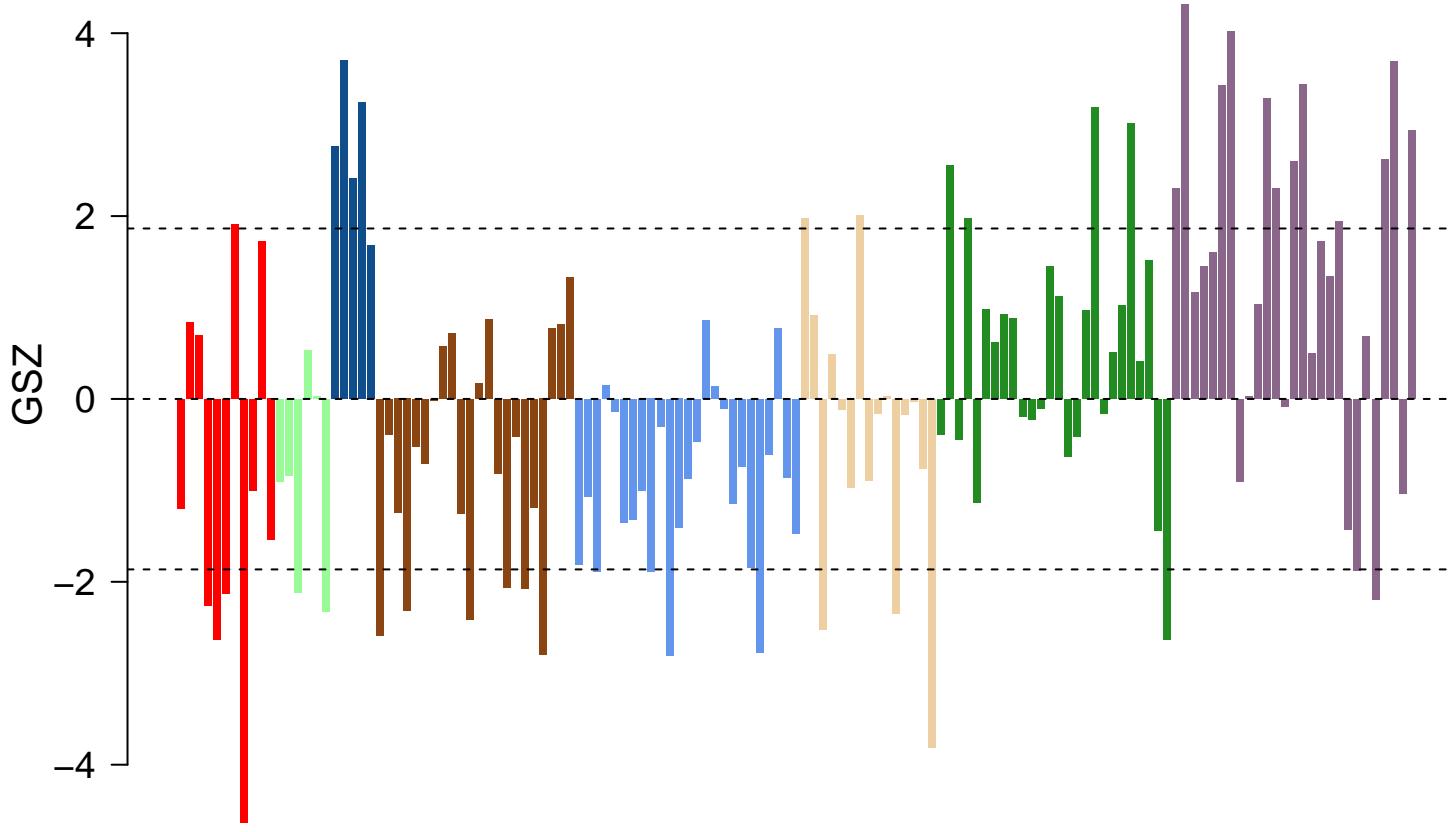


# proton–transporting ATPase activity, rotational mechanism



# proton-transporting ATPase activity, rotational mechanism



# proton–transporting ATPase activity, rotational mechanism

