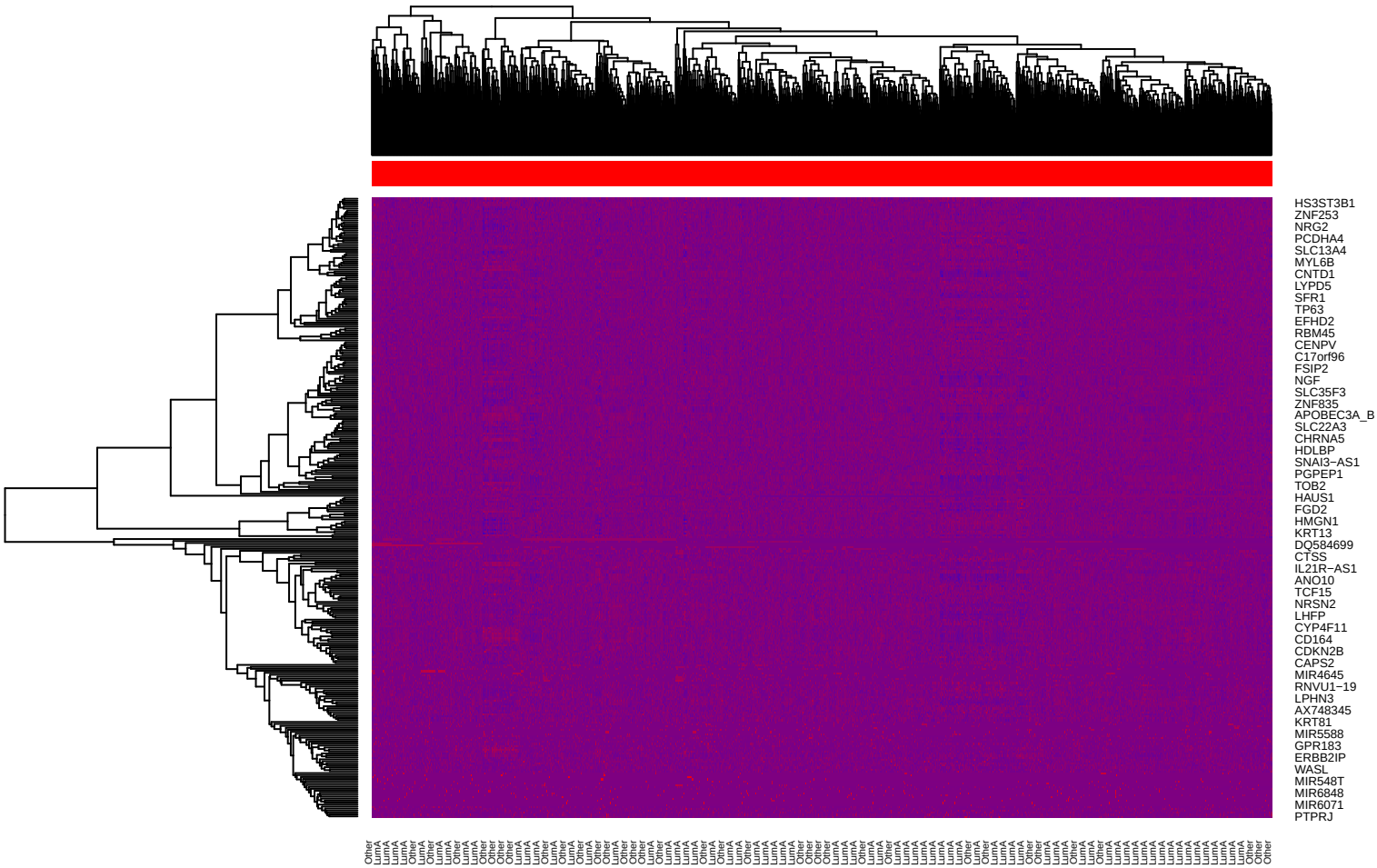enet genes − N = 315