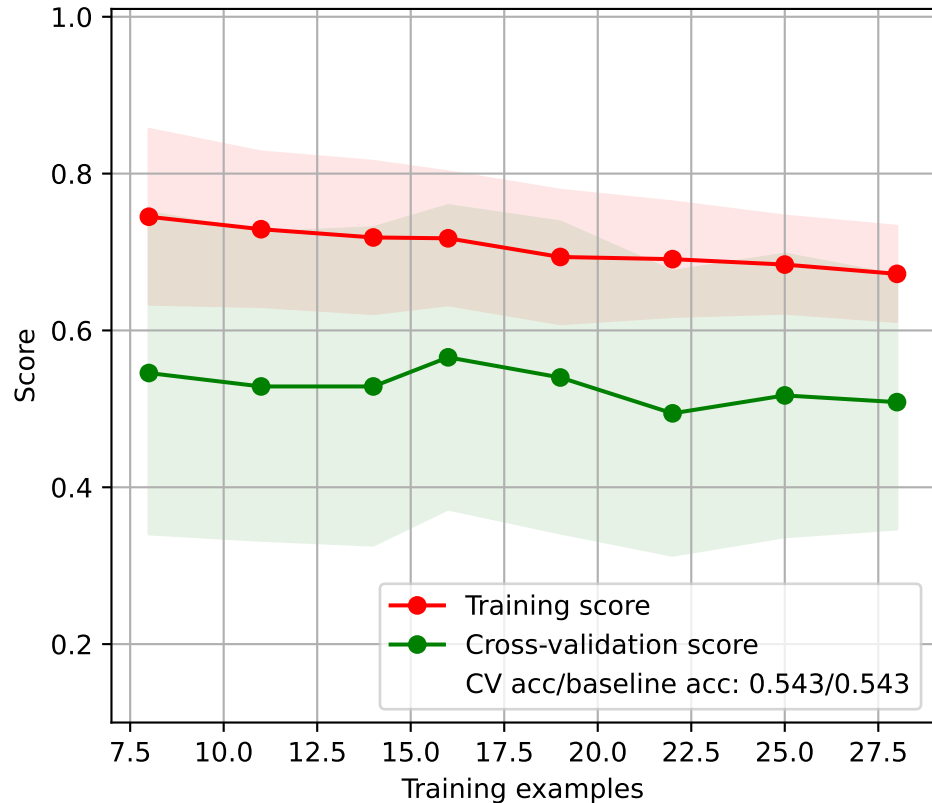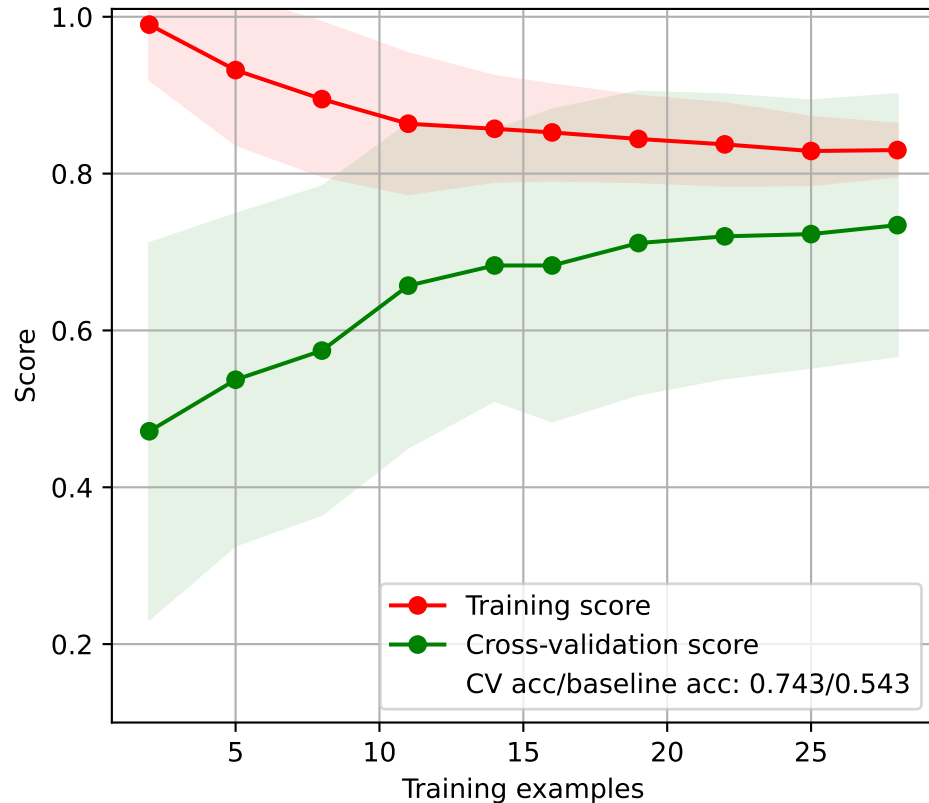Cohort 1: meth use, features ['NDX2_3', 'NSX7_6']