$TT_matthews_corrcoef$ p = 5.97e-09 $brf_gmo - - *** *** *** *** ***$

brf_gmosa - *** - *** ** ** ***

brf gso - *** *** - NS NS ***

NS

NS

brf_gso

brf_gmosa

brf_lmo

brf_lso

brf_sgso_us

brf Imo -

brf Iso -

brf_gmo

brf sgso us -