$TL_matthews_corrcoef$ p = 1.09e-15 $brf_gmo - - *** *** *** *** ***$

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

brf_gso

brf_lmo

brf_lso

brf_sgso_us

brf gso -

brf Imo -

brf Iso -

brf_gmo

brf_gmosa

brf sgso us -