	LT_matthews_corrcoef p = 6.67e-12						
brf_gmo	***	***	***	***	***	***	***
brf_gmonrlmf - ***	-	***	***	***	**	***	**
brf_gmosa - ***	***	-	***	NS	***	*	***
brf_gmosanrlmf - ***	***	***	-	***	***	***	***
brf_gso - ***	***	NS	***	-	***	NS	***
brf_gsonrlmf - ***	**	***	***	***	-	***	*
brf_lmo - ***	***	*	***	NS	***	-	***

brf_lmo__nrlmf -*** brf_gmo brf_gso__nrlmf brf_lmo brf_lmo_nrlmf brf_gmo_nrlmf brf_gmosa brf_gso brf_gmosa__nrlmf -