	$LT_matthews_corrcoef$ $p = 1.23e-13$								
brf_gmo -	-	***	***	***	NS	***	***	**	
brf_gmonrlmf - *	**	-	***	***	***	***	***	***	
brf_gmosa - *	**	***	-	***	***	***	***	***	
brf_gmosanrlmf - *	**	***	***	-	**	***	NS	***	
brf_gso - N	NS	***	***	**	-	***	**	***	
brf_gsonrlmf - *	**	***	***	***	***	-	***	NS	
brf_lmo - *	**	***	***	NS	**	***	-	***	
brf_lmonrlmf -	**	***	***	***	***	NS	***	-	
	brt_gmo -	brf_gmonrlmf -	brf_gmosa -	brf_gmosanrlmf -	brf_gso -	brf_gso_nrlmf -	- brf_lmo	brf_lmonrlmf -	