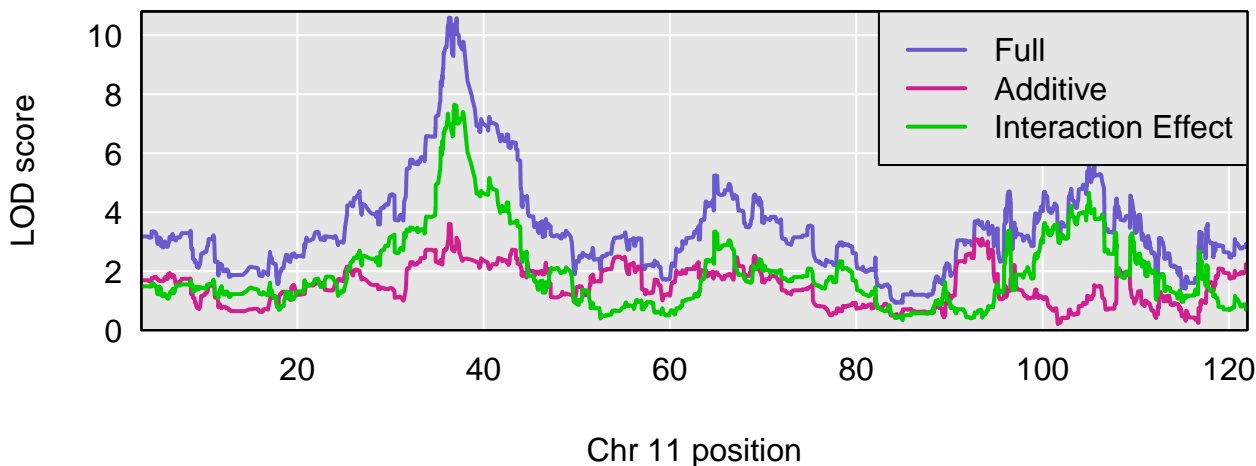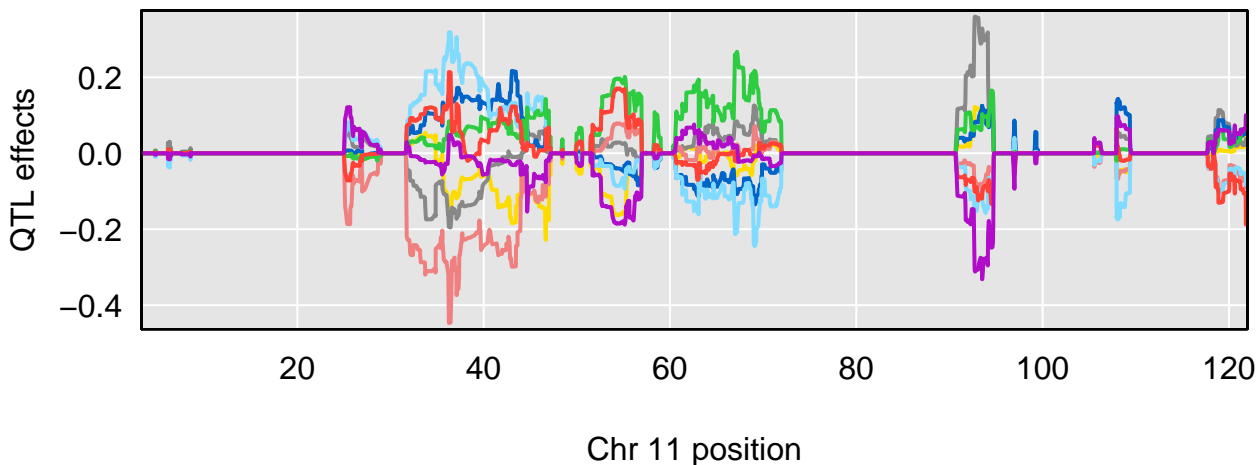**EMC3 (ENSMUSP00000032425) pQTL**
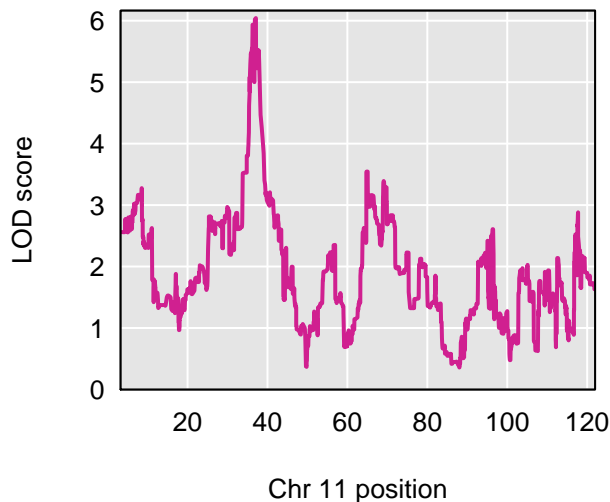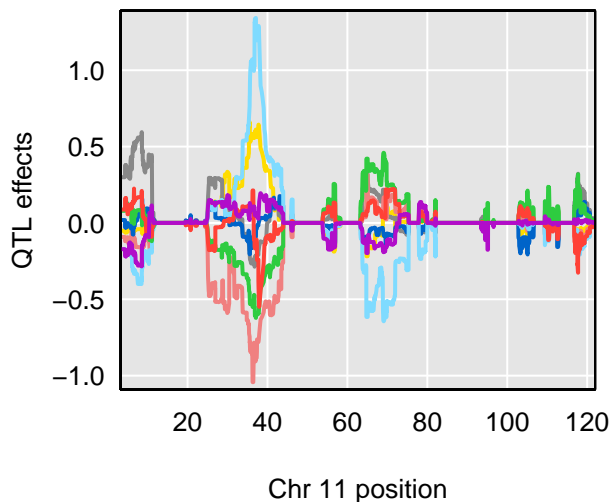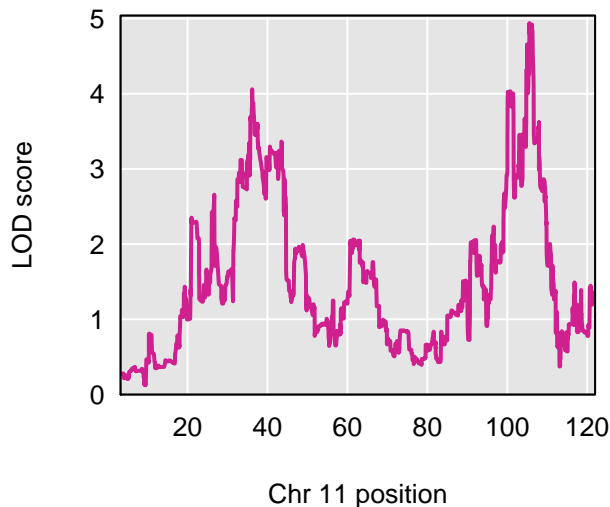**Interactive Covariate = Sex**

EMC3 (ENSMUSP00000032425) Expression
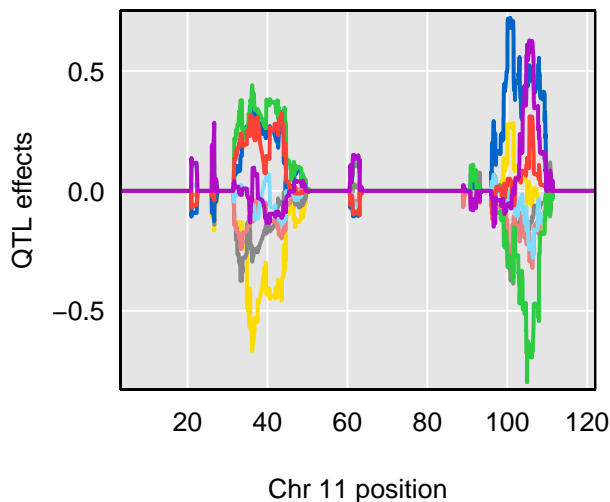
EMC3 (ENSMUSP00000032425) pQTL Males

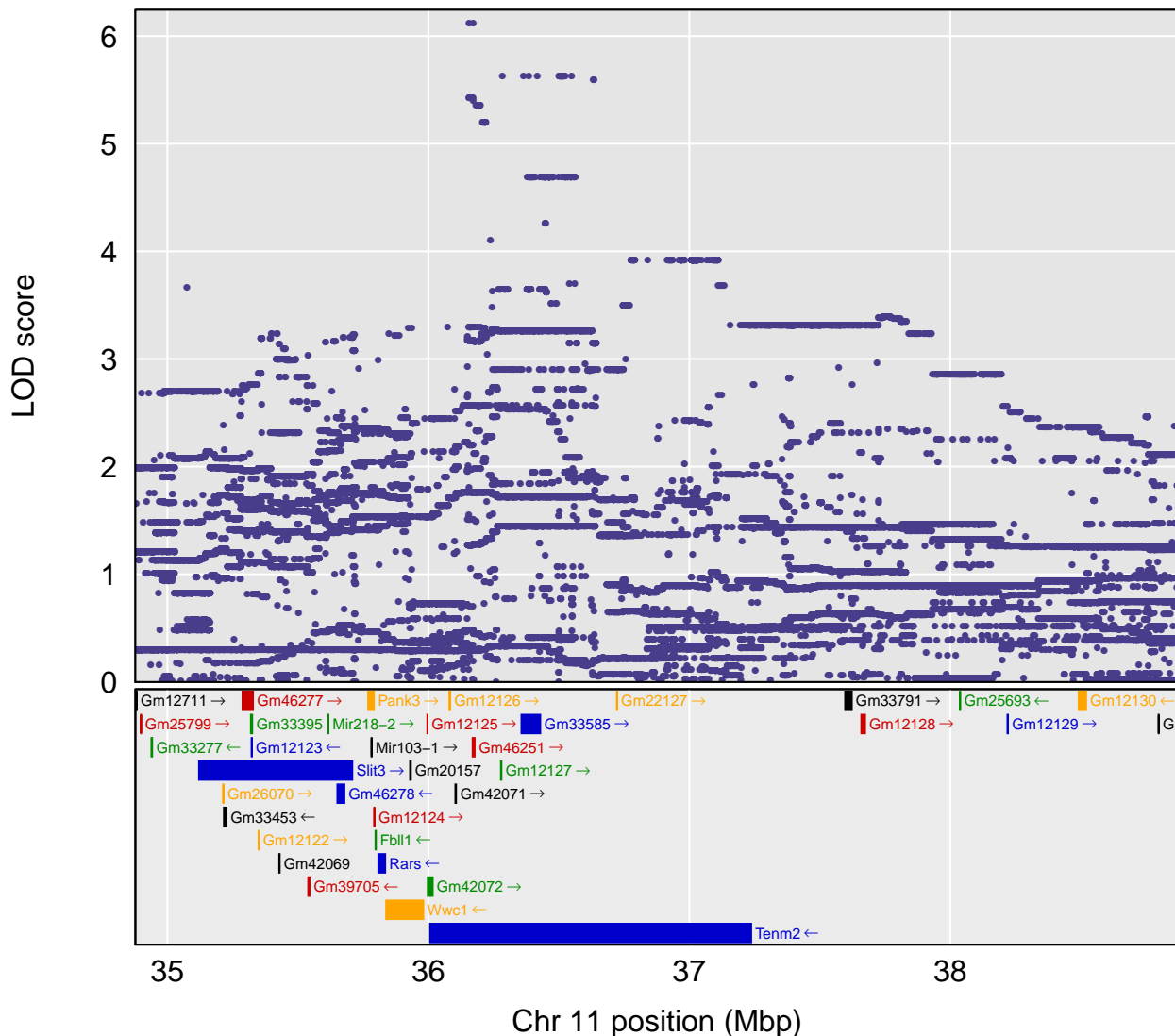EMC3 (ENSMUSP00000032425): Males

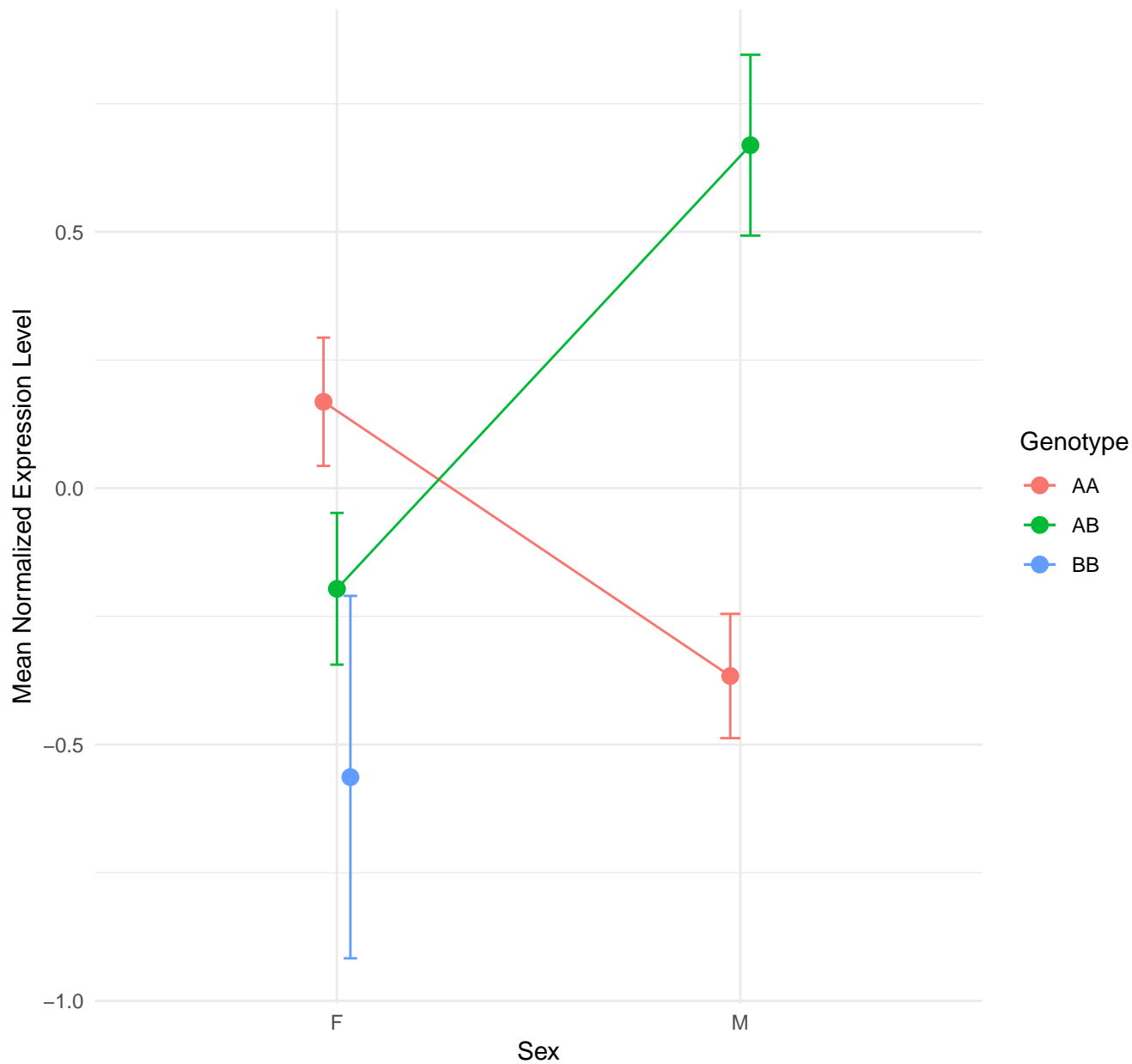EMC3 (ENSMUSP00000032425) pQTL Females

EMC3 (ENSMUSP00000032425): Females

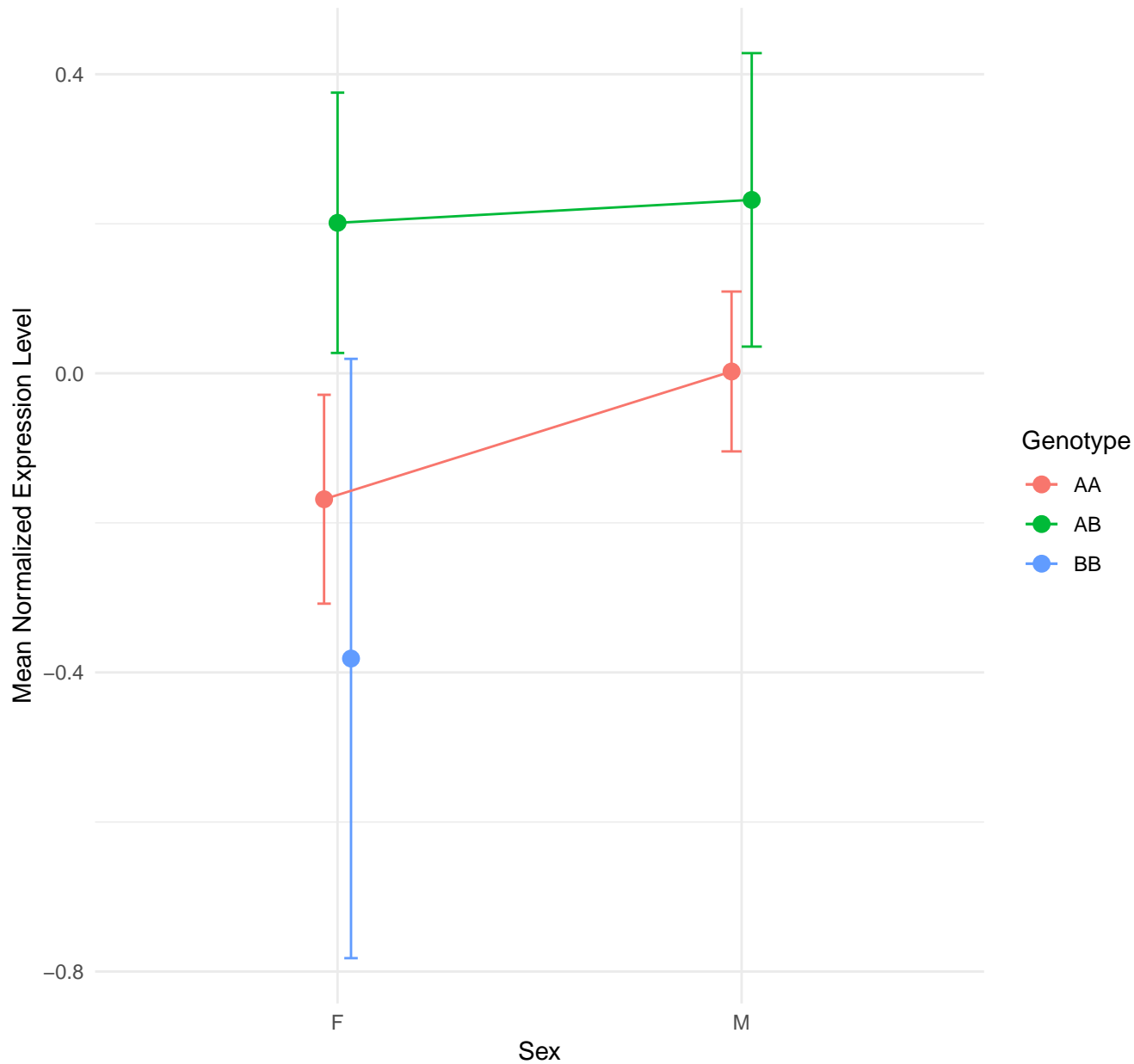**EMC3 (ENSMUSP00000032425) Expression**
Interactive Covariate = Sex

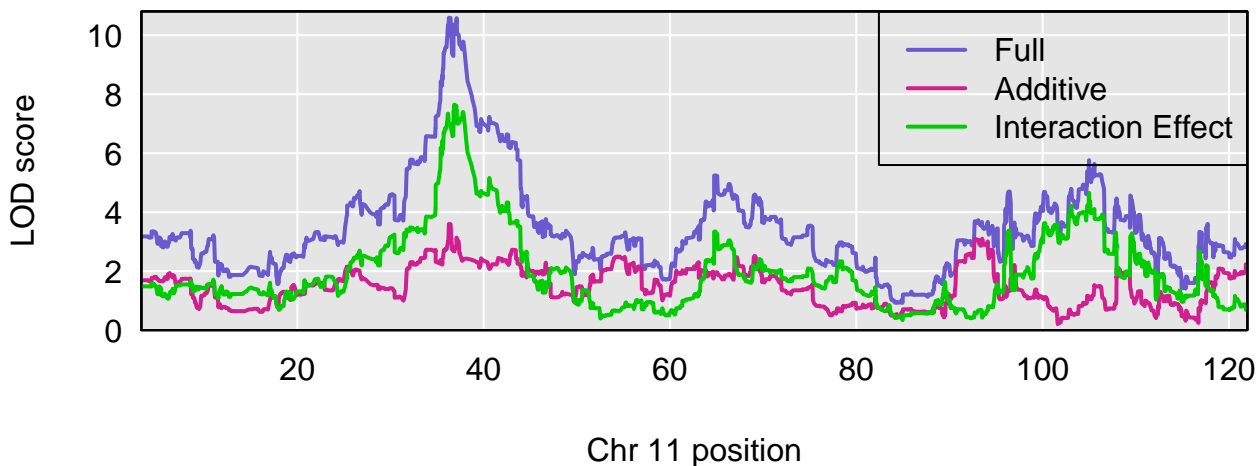EMC3 (ENSMUSP00000032425) Expression vs Sex
by Genotype at Chr11, 36155741bp

Emc3 (ENSMUSG00000030286) Expression vs Sex
by Genotype at Chr11, 36155741bp

EMC3 (ENSMUSP00000032425) pQTL
Interactive Covariate = Sex

Full
Additive
Interaction Effect

LOD score

Chr 11 position

Emc3 (ENSMUSG00000030286) eQTL
Interactive Covariate = Sex

Full
Additive
Interaction Effect

LOD score

Chr 11 position