

# atf4\_muscle

mRNA Expression (RPKM)

Wild-Type  
Knockout

*Gadd45a* *Cdkn1a* *Gdf15* *Slc7a5* *Slc38a2* *Slc6a9* *Aars* *lars* *Nars* *Lars* *Sars* *Mars* *Cars* *Yars* *Tars* *Trib3* *Atf3* *Atf5* *Ddit3*

