

SMAD4 Transcriptomics (measured)

× Predicted (N=742)  
○ Observed (N=425)

8  
6  
4  
2  
0  
-2  
-4  
-6

$r=0.38$ ;  $\rho=0.62$ ;  $MSE=11.05$

SMAD4 Proteomics (VAE)

SMAD4

- Deletion (N=30)
- Loss (N=392)
- Neutral (N=674)
- Gain (N=55)
- Amplification (N=16)