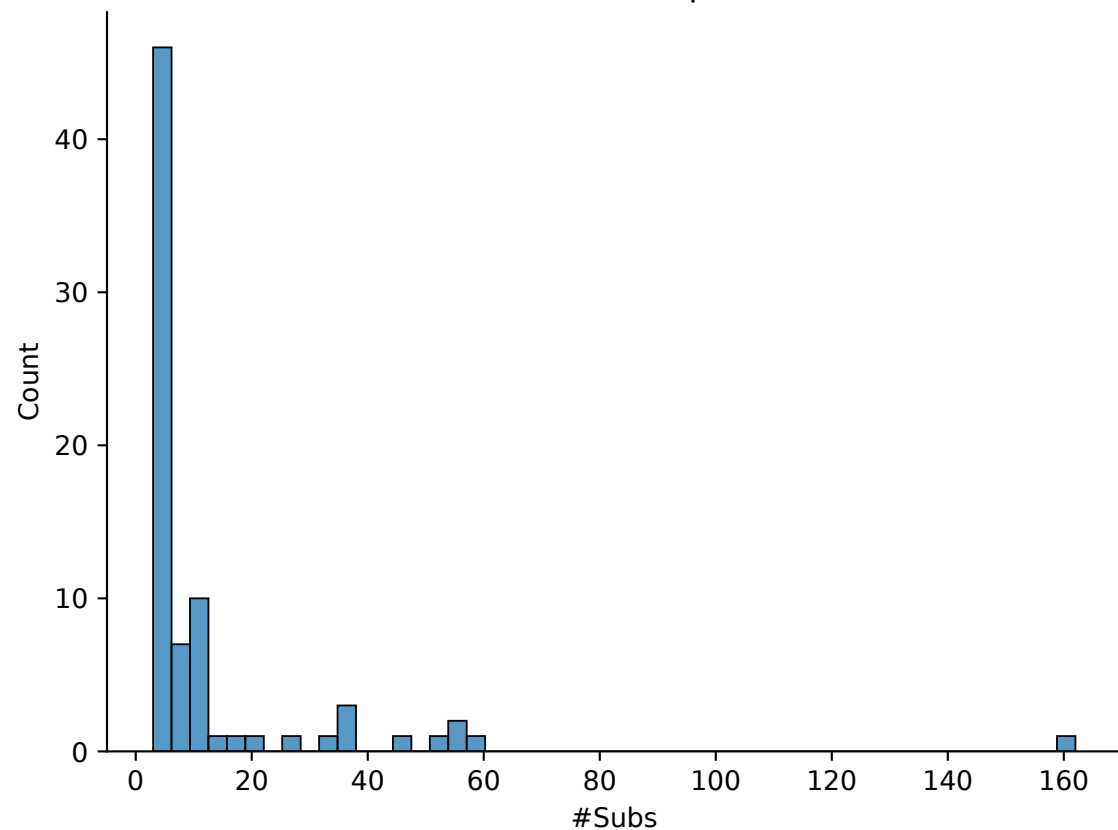


Overview of #Subs per kinase



Top10 Kinase	#Subs
mTOR	162
PKACA	60
P38A	54
ERK2	54
ERK1	51
GSK3B	45
CDK5	36
JNK1	36
AMPKA1	36
Akt1	33

Substrates for 77 kinases found in data.

Median #Sub: 3.0

Mean #Sub: 12.86

Akt1 has 33 substrates.

MKK4 has 12 substrates.

P38A has 54 substrates.

Erk1 has 51 substrates.