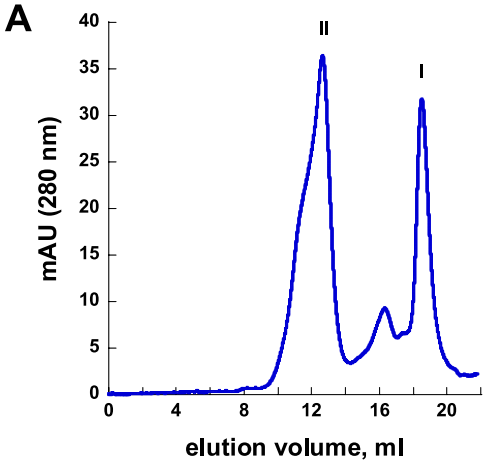
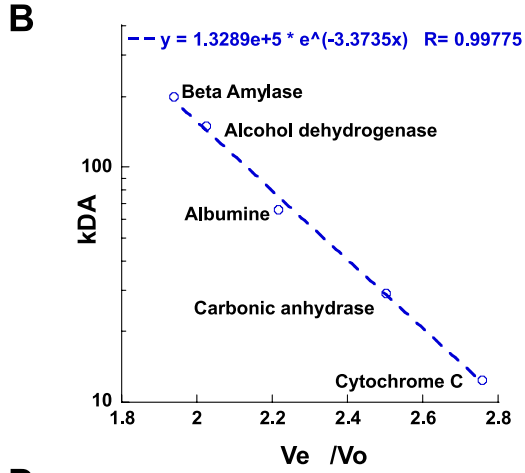
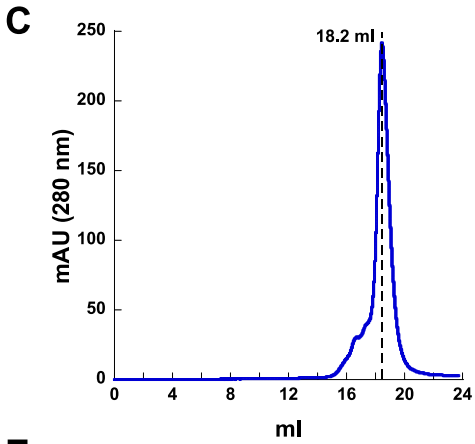
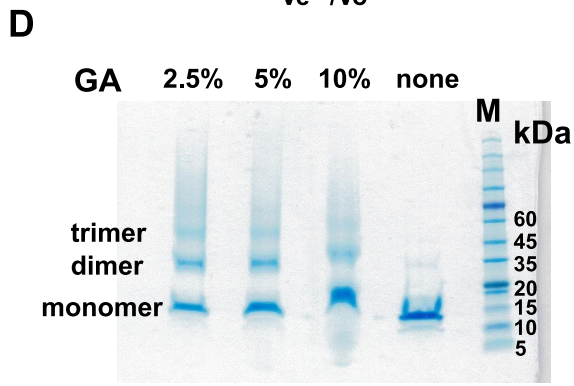
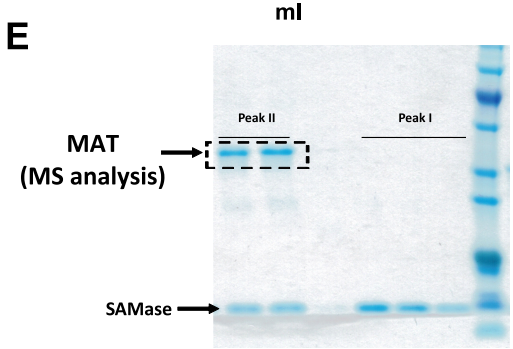
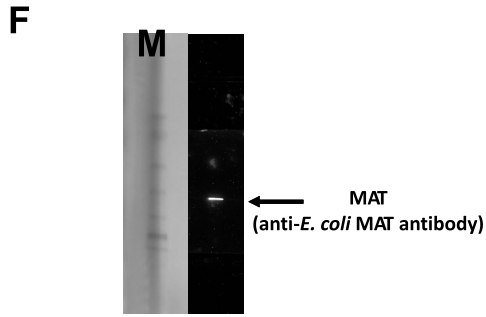

A
II
I
mAU (280 nm)
elution volume, ml

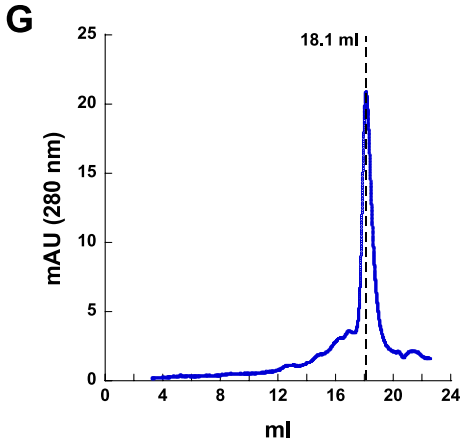

B
y = 1.3289e+5 * e^(-3.3735x) R= 0.99775
Beta Amylase
Alcohol dehydrogenase
Albumine
Carbonic anhydrase
Cytochrome C
kDA
Ve /Vo

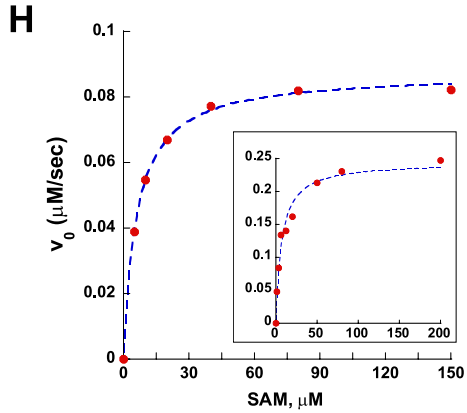

C
18.2 ml
mAU (280 nm)
ml


D
GA 2.5% 5% 10% none
M
kDa
trimer
dimer
monomer
60
45
35
20
15
10
5


E
Peak II
Peak I
MAT
(MS analysis)
SAMase


F
M
MAT
(anti-E. coli MAT antibody)


G
18.1 ml
mAU (280 nm)
ml


H
v0 (μM/sec)
SAM, μM