Cytochrome C

Ribonuclease A

 $C_{517}H_{825}N_{143}O_{150}S_4$

 $C_{575}H_{909}N_{171}O_{193}S_{12}$

 5390_{2}

571.502



517CO₂

143NH₃

194H₂O

171NH₃

575CO₂

12H₂S

186H₂O

 $4H_2S$

 $\Delta G_r^{\circ} \approx 59800 \text{ kcal/mol}$

 $\Delta G_r^{\circ} \approx 55980 \text{ kcal/mol}$