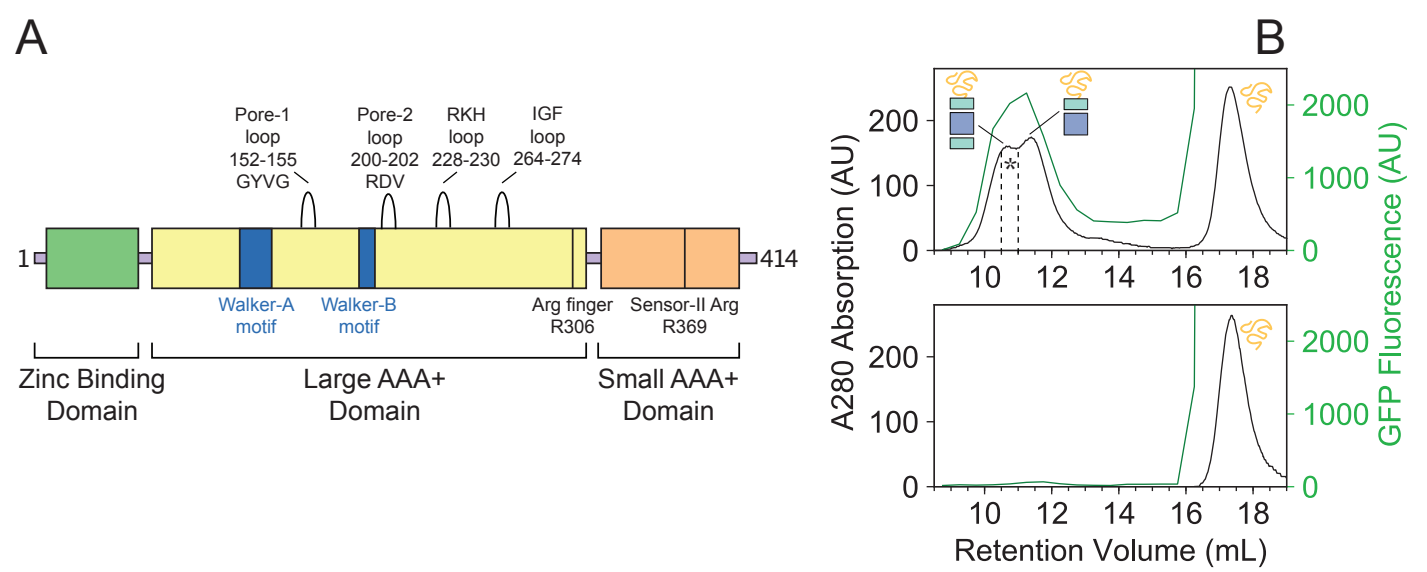

A
Pore-1 loop 152-155 GYVG
Pore-2 loop 200-202 RDV
RKH loop 228-230
IGF loop 264-274
1
414
Walker-A motif
Walker-B motif
Arg finger R306
Sensor-II Arg R369
Zinc Binding Domain
Large AAA+ Domain
Small AAA+ Domain
B
A280 Absorption (AU)
GFP Fluorescence (AU)
Retention Volume (mL)
200
100
0
2000
1000
10
12
14
16
18