|  | his-EYG | | | HA-EYG + YfgM$_{his}$ | | | HA-EYG + PpiD$_{his}$ | | | HA-EYG + YfgM$_{his}$-PpiD | | | MW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start: | + | | | + | | | + | | | + | | | |
| Wash: | | + | | | + | | | + | | | + | | |
| Elution: | | | + | | | + | | | + | | | + | |

PpiD –

SecY –

YfgM –

-80 kDa

-46 kDa

-32 kDa

-25 kDa

-22 kDa

anti-SecY: