

Figure 2c

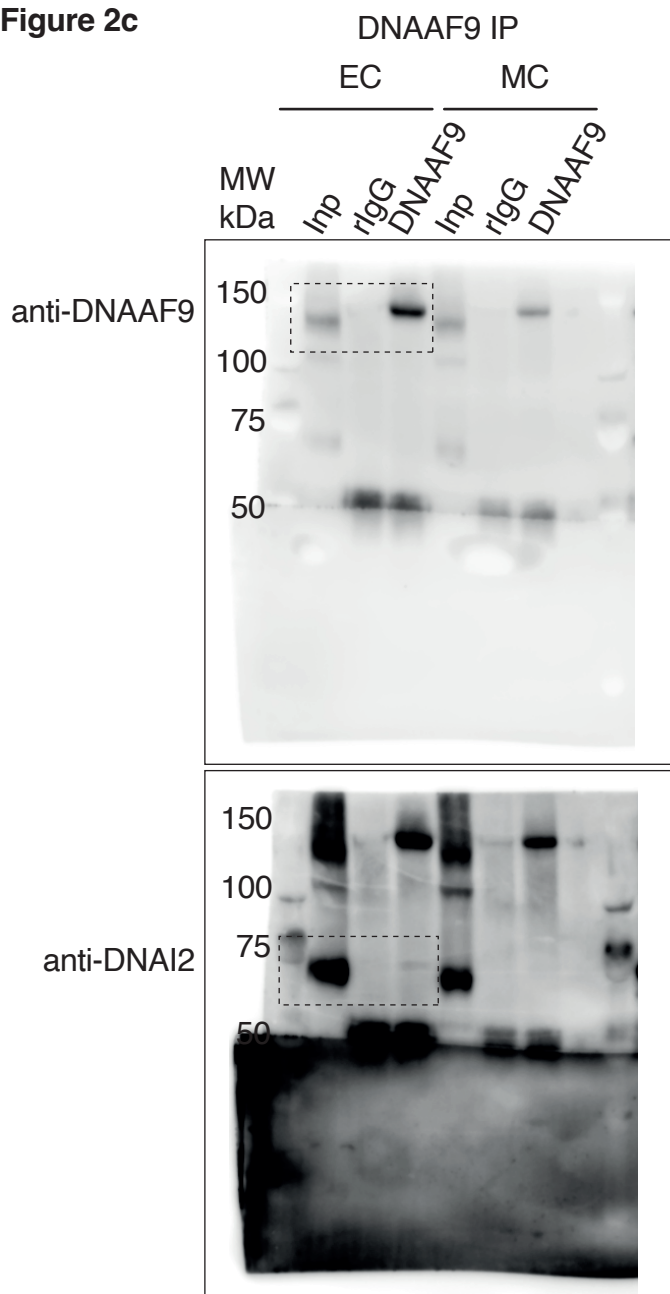


Figure 2g

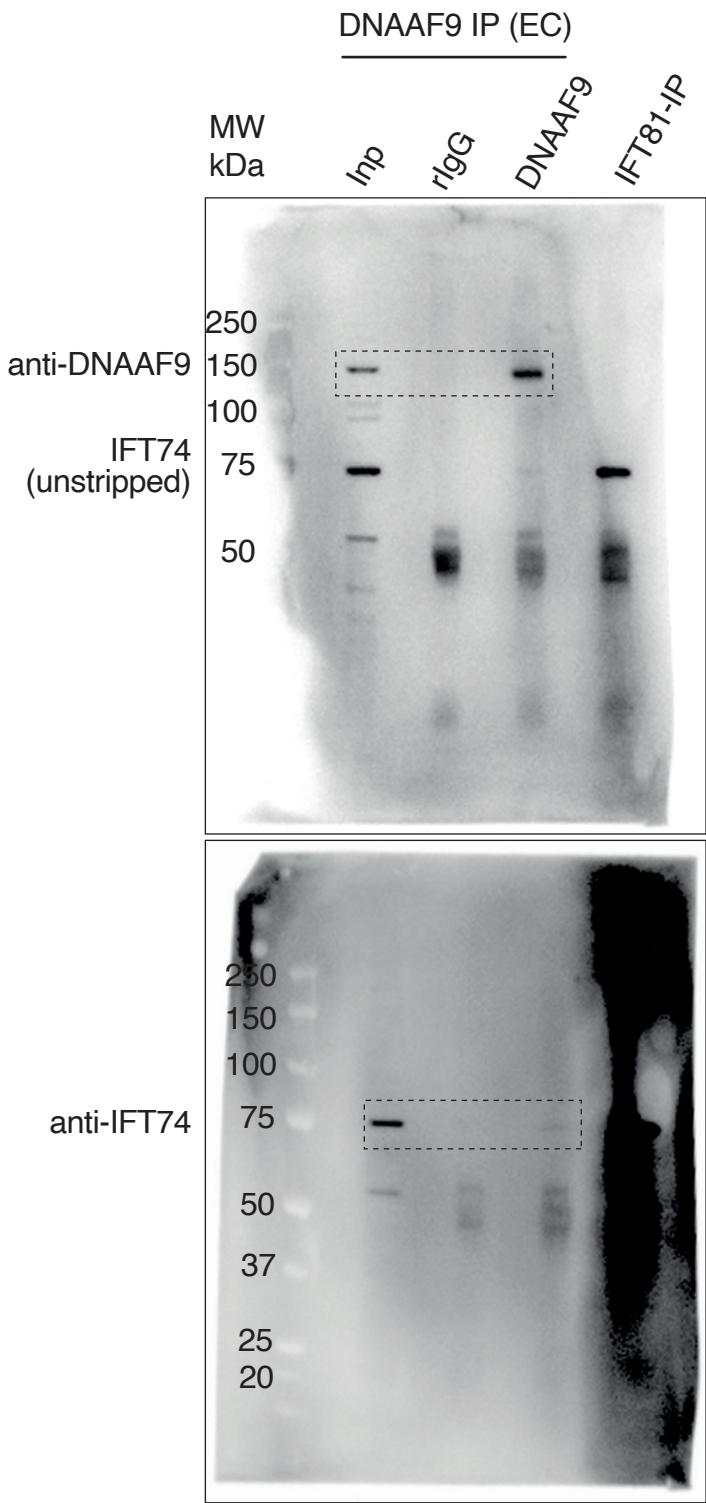
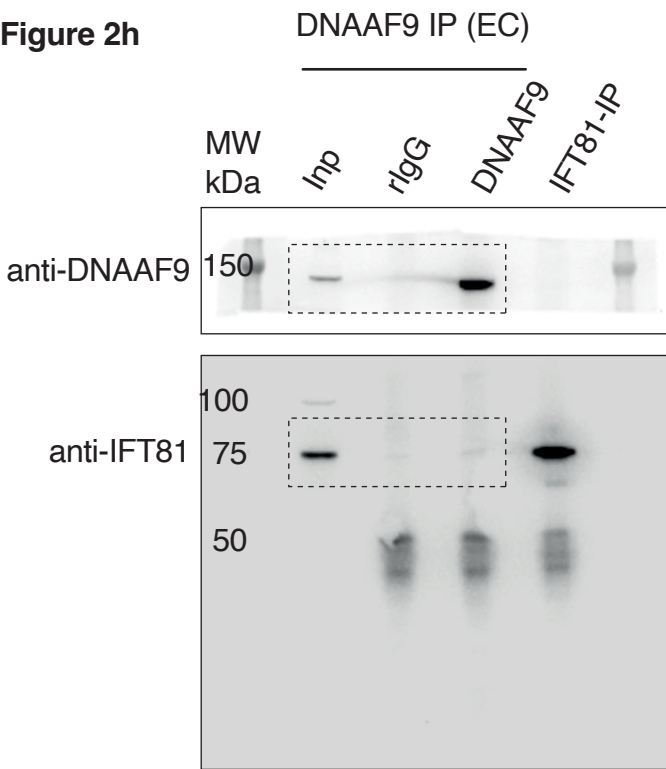


Figure 2h



Regions shown in
figures 2c, 2g and 2h are
indicated by dashed boxes

Figure 3b

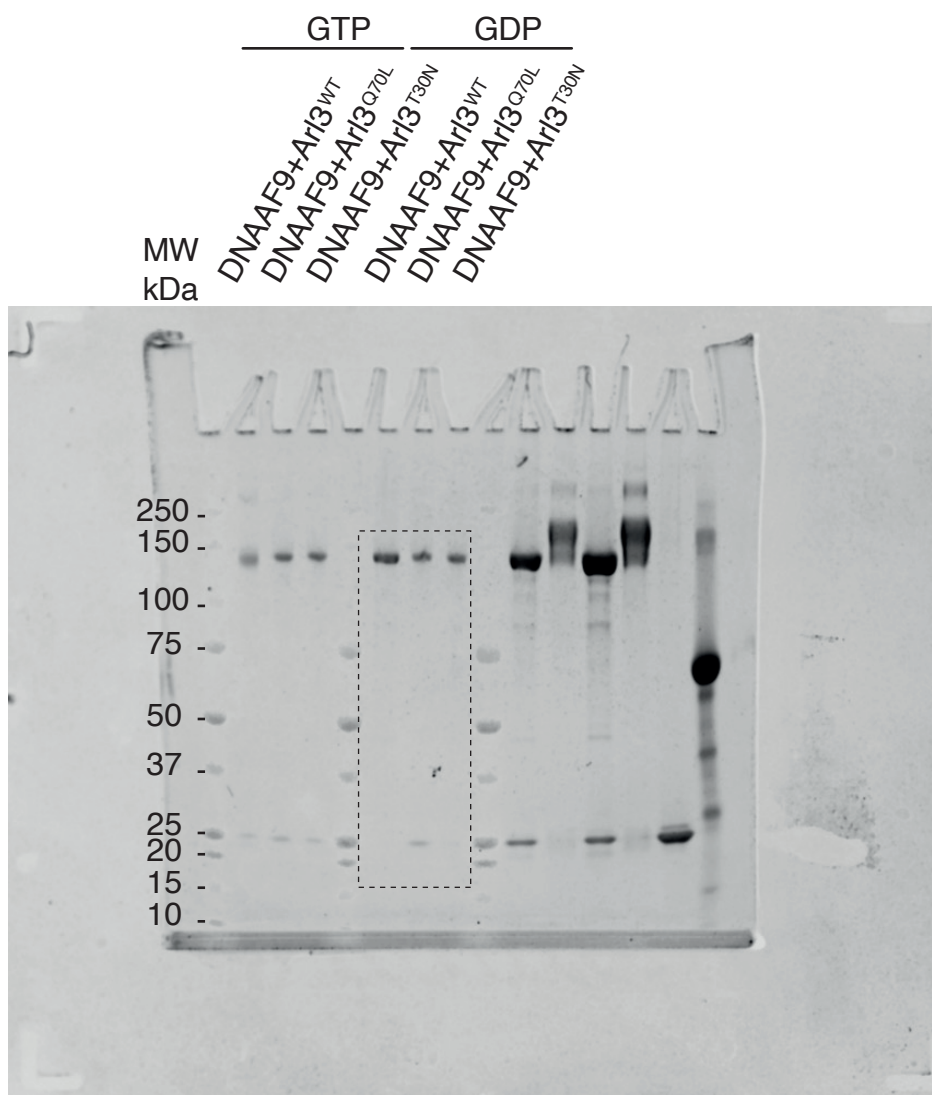
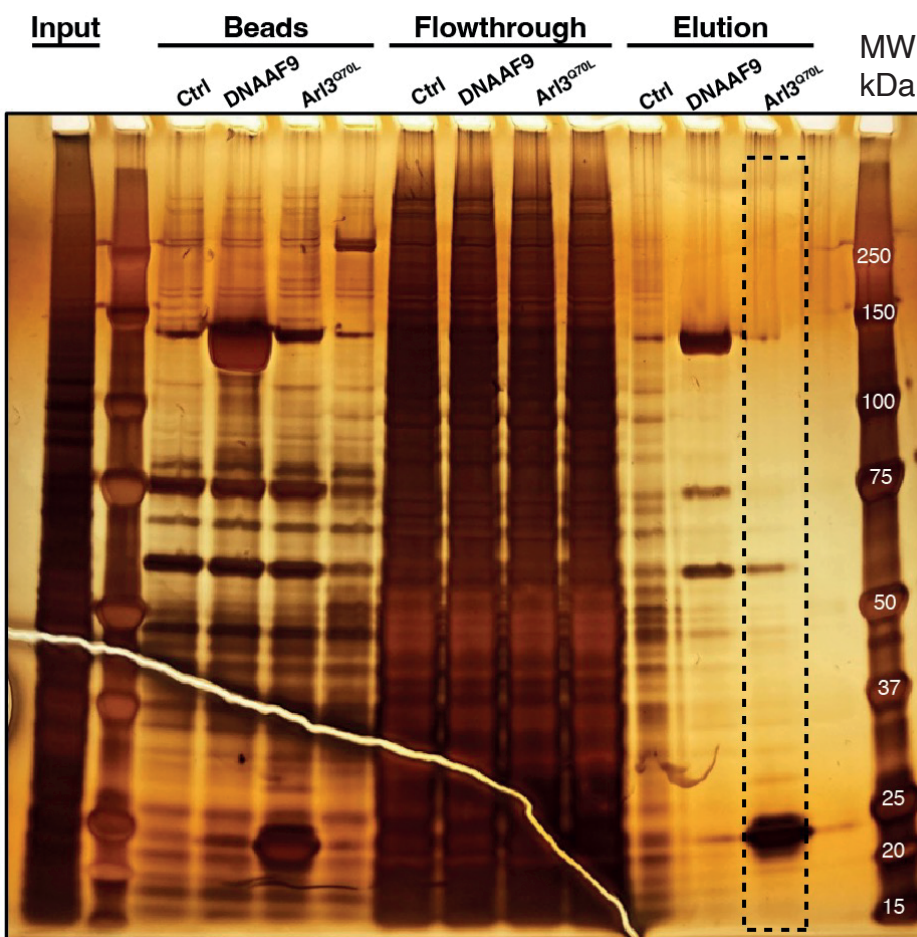


Figure 3d



Regions shown in figures 3b and 3d are indicated by a dashed box

Figure 4e, left

DNAAF9 + ARL3^{Q71L}

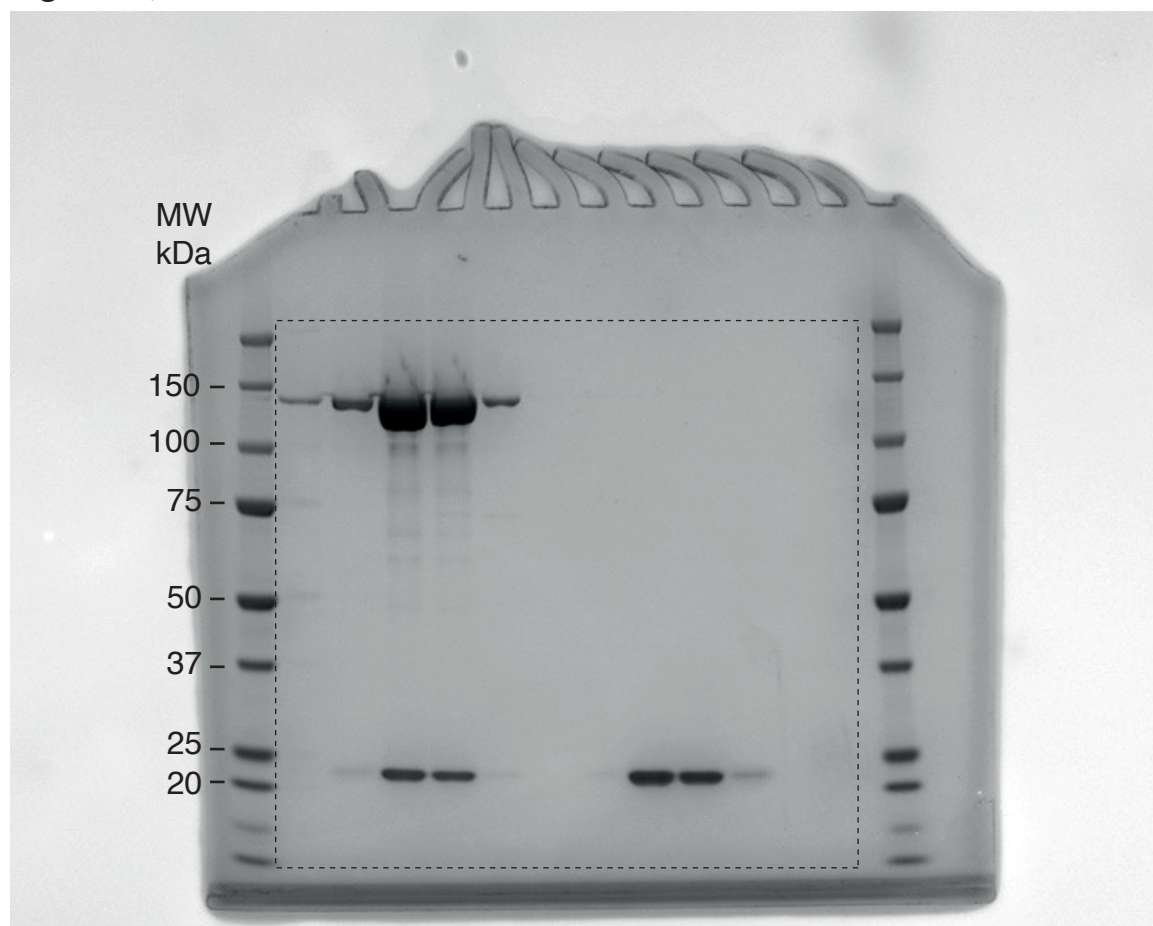
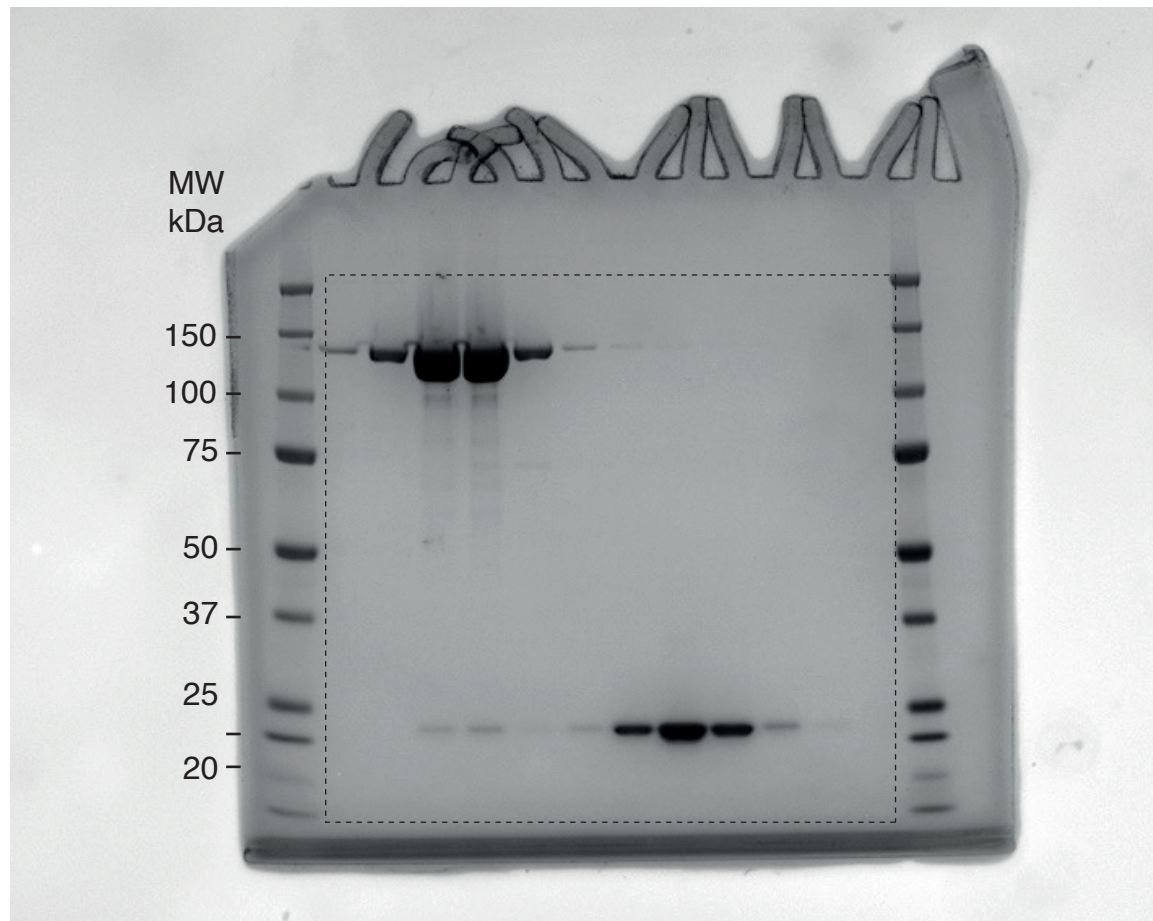


Figure 4e, right

DNAAF9 + ARL3^{Q71L-FYY}



Regions shown in figure 4e are indicated by dashed boxes

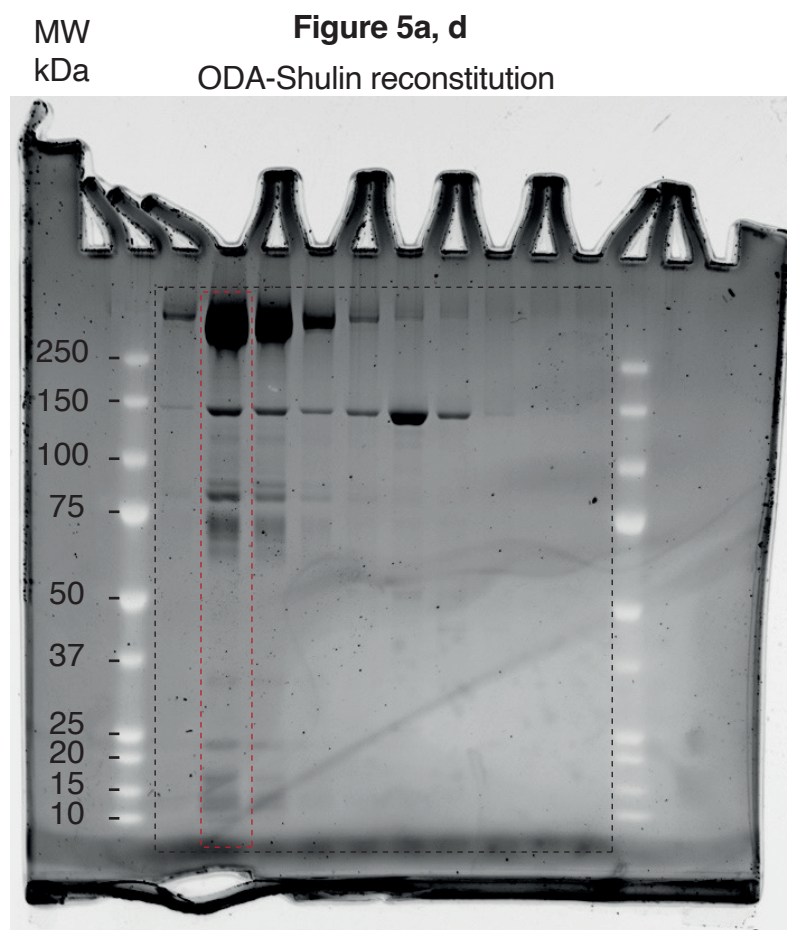
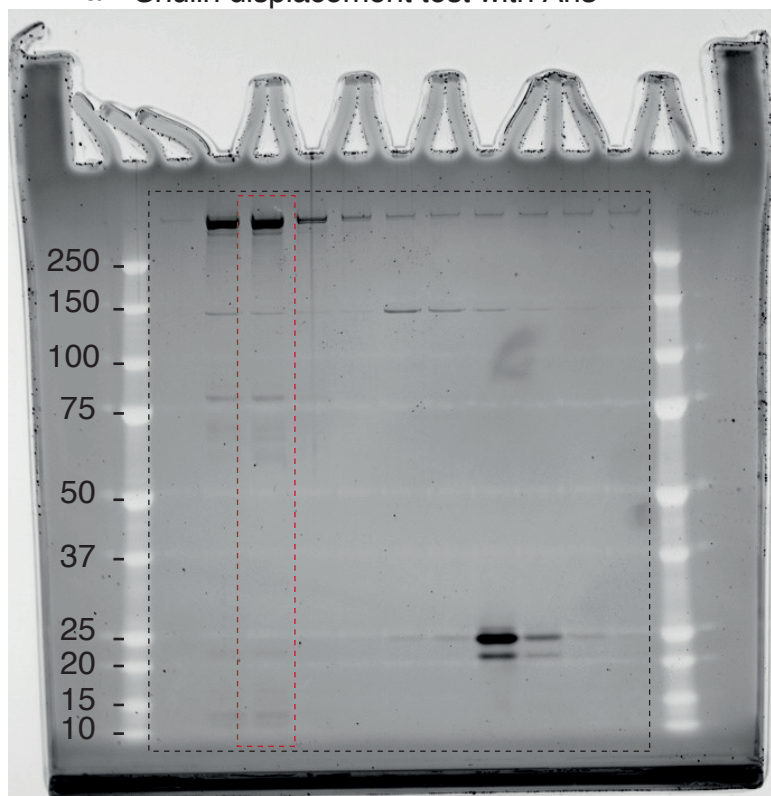


Figure 5b, d

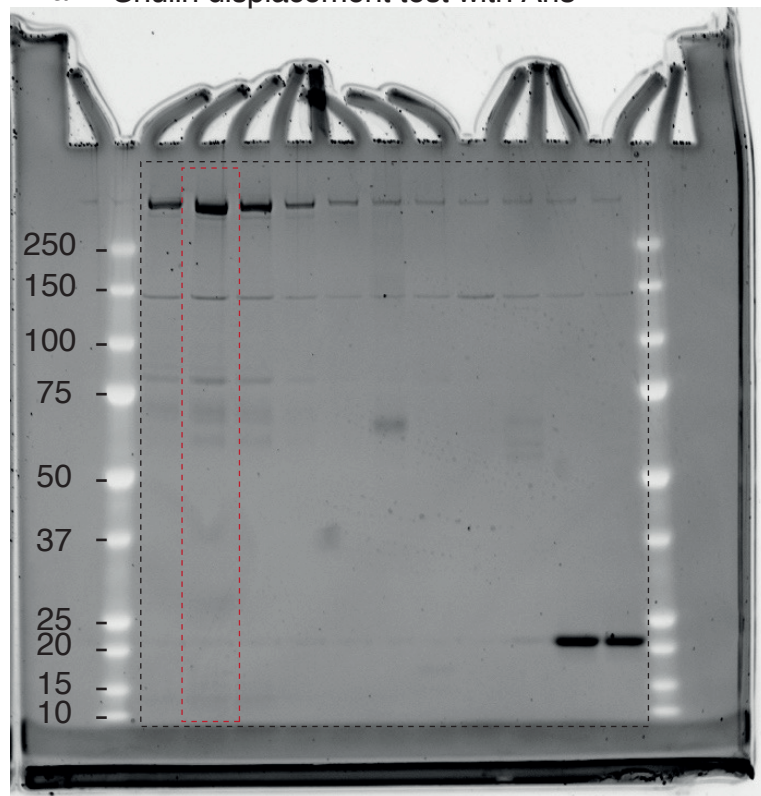
MW
kDa Shulin displacement test with Arl3^{Q70L}



Regions shown in
figures 5a, 5b and 5c are
indicated by black
dashed boxes

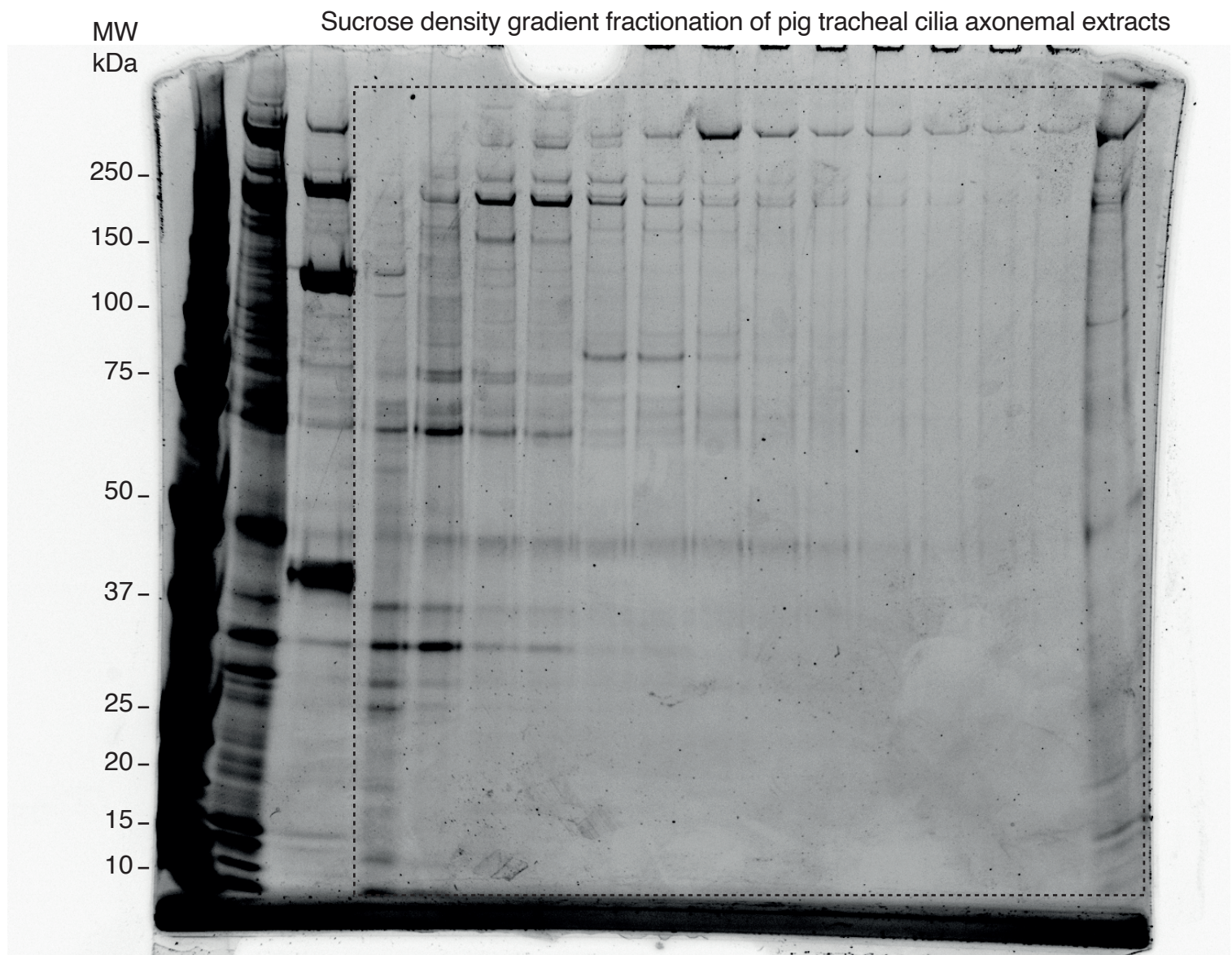
Figure 5c, d

MW
kDa Shulin displacement test with Arl3^{Q70-FYY}

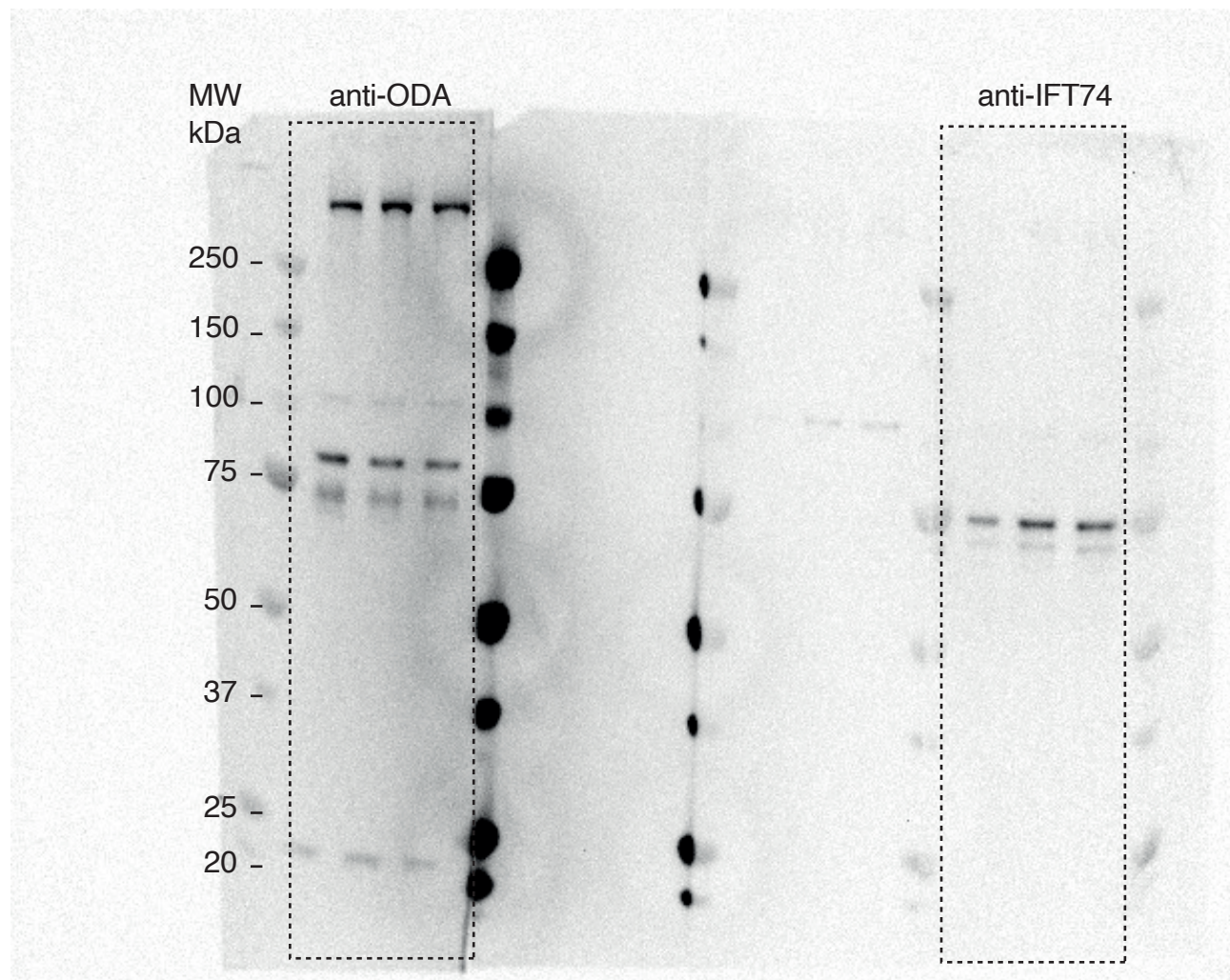


Regions shown in
figure 5d are indicated
by red dashed boxes

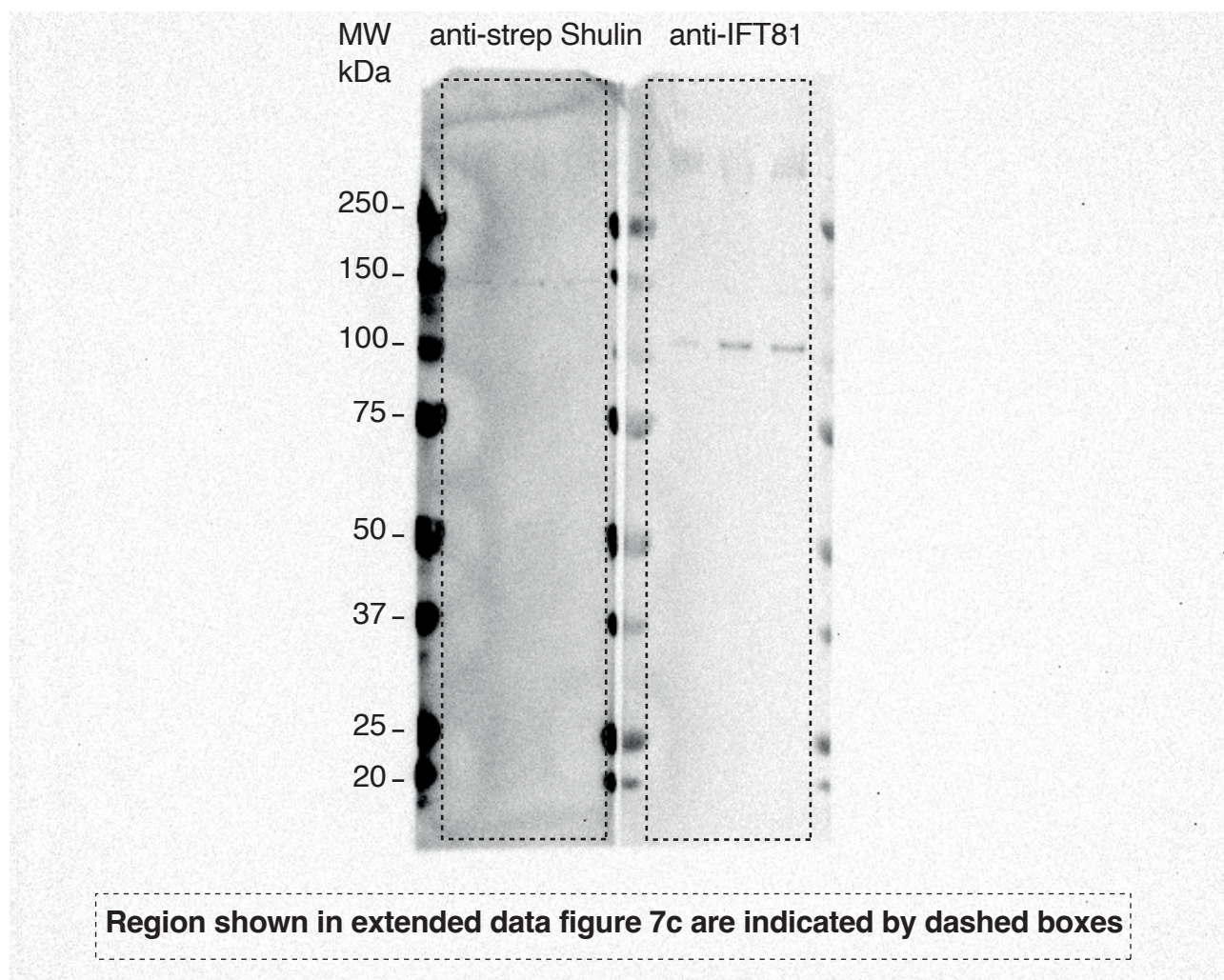
Extended Data Figure 4a



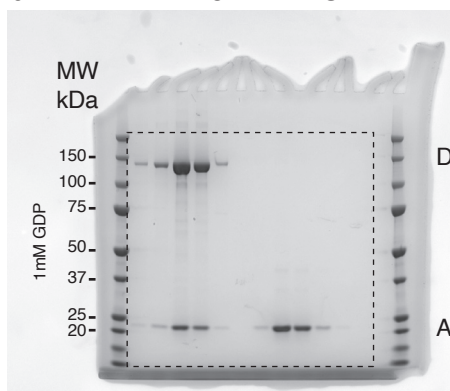
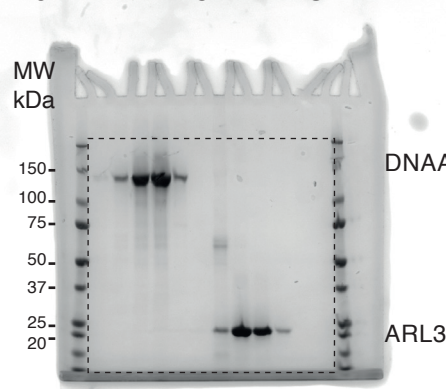
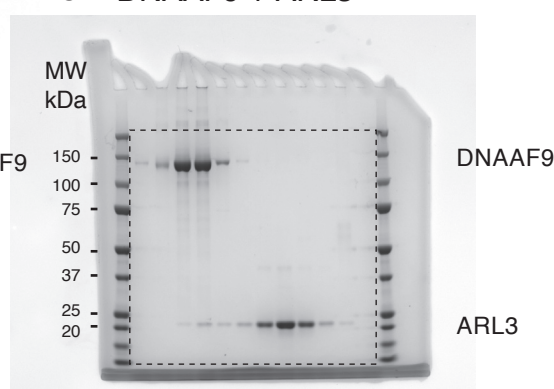
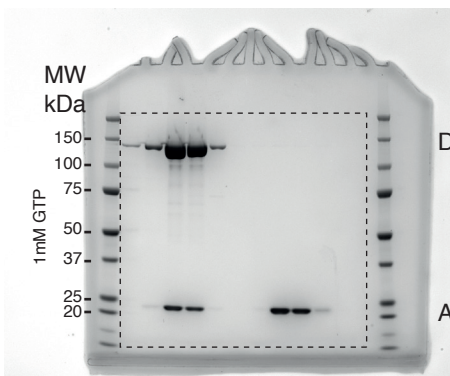
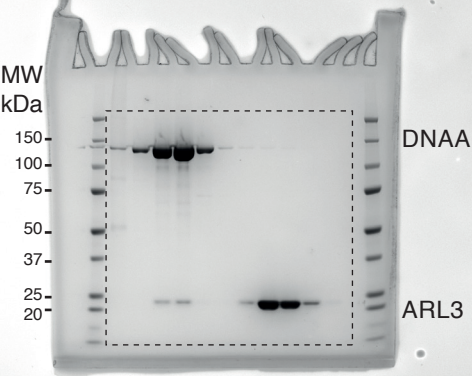
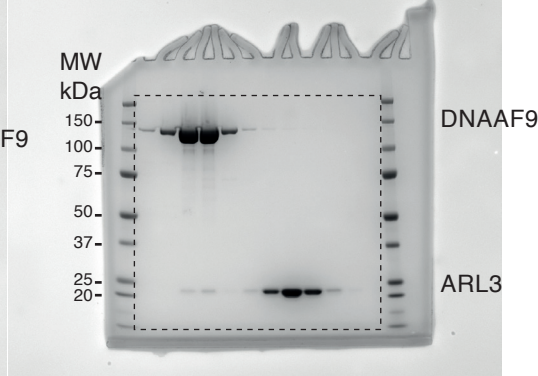
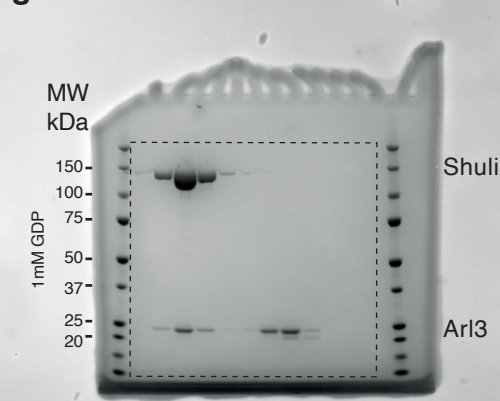
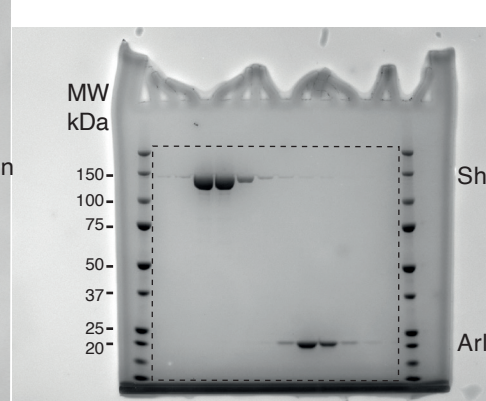
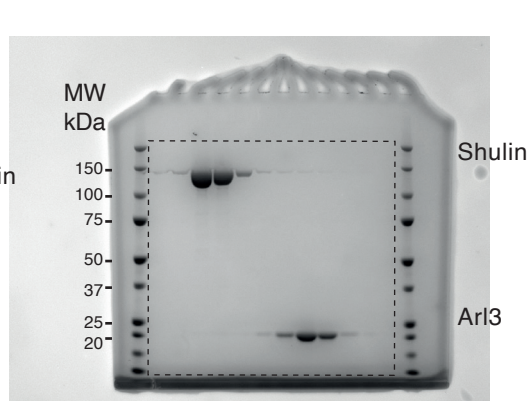
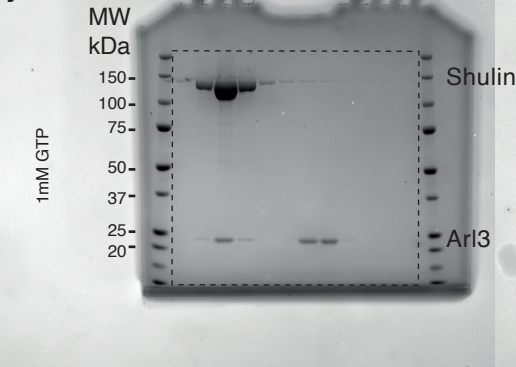
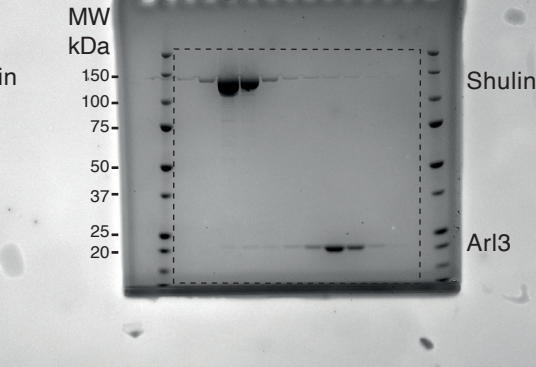
Gel and western blot source data, Extended Data Figure 7
Extended Data Figure 7c



Longer exposure for middle two membranes



Regions shown in extended data figures 10a-l are indicated by dashed boxes

a DNAAF9 + ARL3^{Q71L}**b** DNAAF9 + ARL3^{T31N}**c** DNAAF9 + ARL3^{Q71L-FYY}**d****e****f****g** Shulin + Arl3^{Q70L}**h** Shulin + Arl3^{T30N}**i** Shulin + Arl3^{Q70L-FYY}**j****k****l**