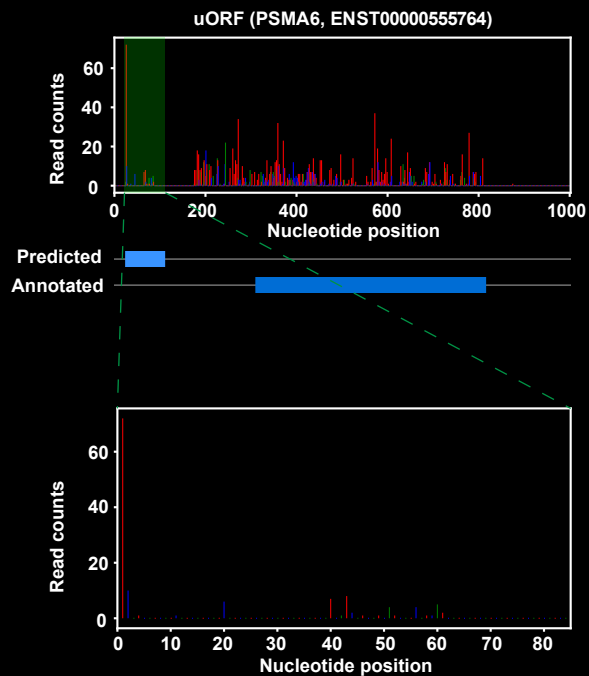
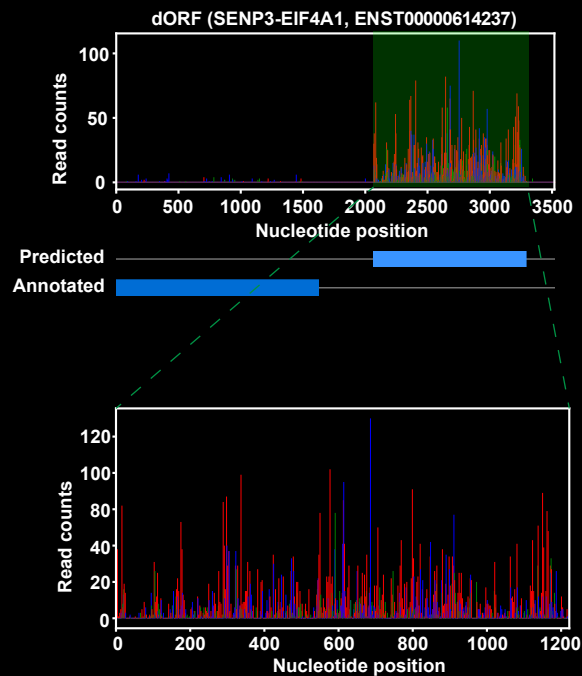


(a)



(b)



In-frame reads allocated by P-sites' positions



Off-frame reads allocated by P-sites' position