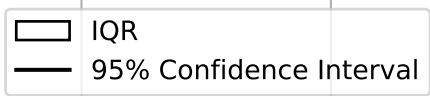


Opsin Sequences



KRILL|tine|TRINITY|tine\_108989

KRILL|tine|RNASPADES|tine\_77953

KRILL|tine|RNASPADES|tine\_57164

KRILL|tine|RNASPADES|tine\_54392

KRILL|tine|RNASPADES|tine\_48696

Predicted  $\lambda_{\text{max}}$  (nm)

400 420 440 460 480 500 520 540