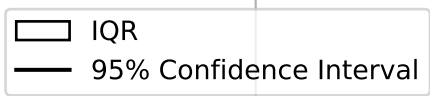


Opsin Sequences



DIP|Dapul|LWS|EFX77473.1

DIP|Dapul|LWS|EFX77472.1

DIP|Damag|LWS|GGWI01016237.1

DIP|Damag|LWS|GGWI01016235.1

DIP|Dapul|LWS|EFX77470.1

440

460

480

500

520

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

