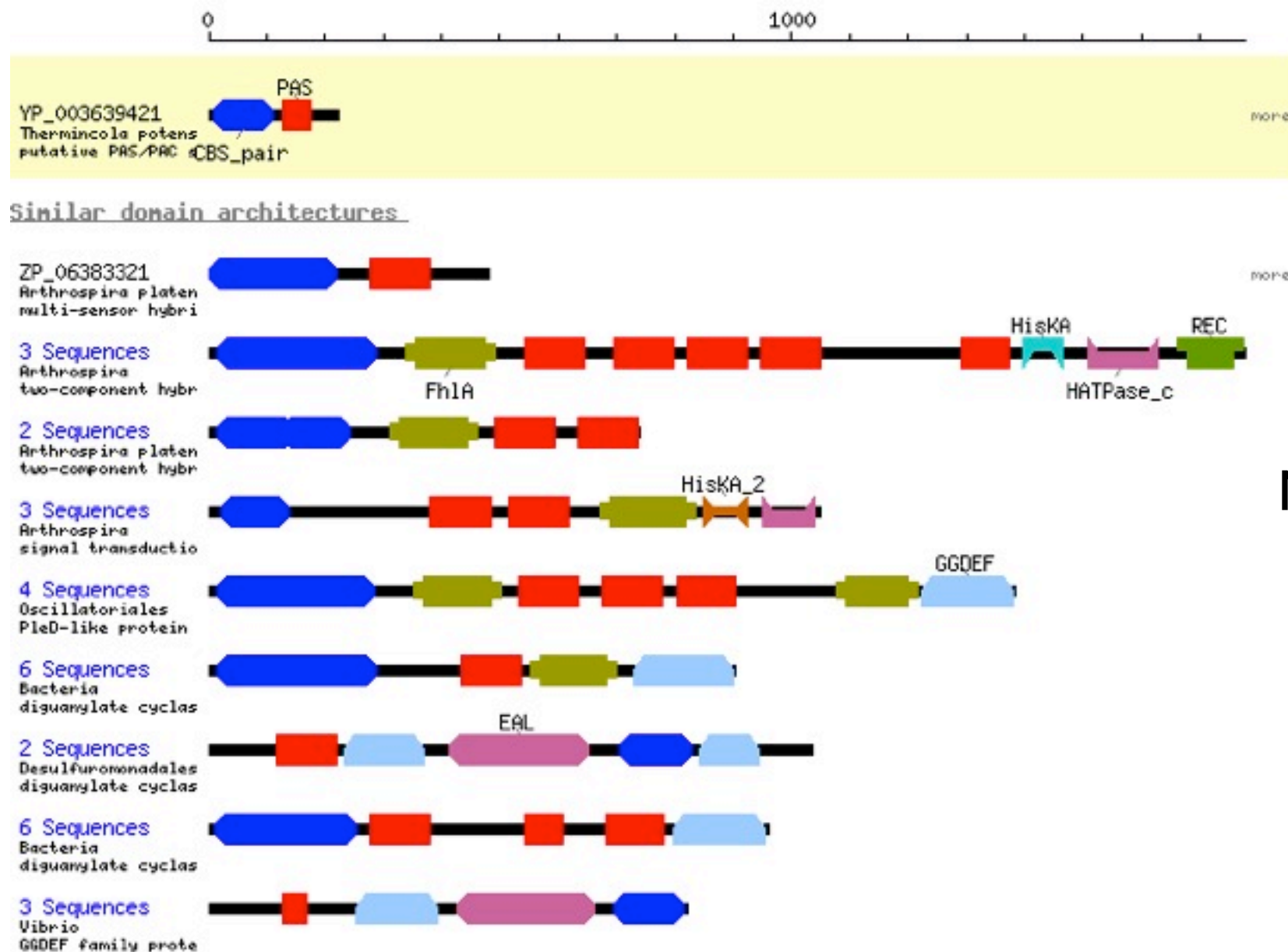


Local Alignment

Local alignment between s and t: Best alignment between a subsequence of s and a subsequence of t.



Motivation:

Many genes are composed of *domains*, which are subsequences that perform a particular function.