**Cellular Localization Data – Part II**

**Philius**

|  |  |
| --- | --- |
| **Predicted Protein Type:** |  |
| **Type Confidence:** |  |
| **Topology Confidence:** |  |

**Prediction Image Map:**

**Prediction Sequence Map:**

**Segment Types:**

**Type Confidence:**

**Residues:**

**Segment Types:**

**Type Confidence:**

**Residues:**

**Segment Types:**

**Type Confidence:**

**Residues:**

**Segment Types:**

**Type Confidence:**

**Residues:**

**TargetP**

**mTP score:**

**SP score:**

**Do you believe your protein contains a mitochondrial targeting peptide or a secretory pathway signal peptide?**

**NucPred**

**Sequence with Probability Color:**

**Does your protein likely contain any Nuclear Localization Sequences? If so, what amino acids are involved in formation of this NLS?**

**Yeast Protein Localization Database**

**Molecules/cell:**

**GFP-protein fusion image:**

**Cellular Localization based on GFP-protein fusion:**

**SUMMARY OF DATA**

**Summarize the positive data from the last two modules:**

**HYPOTHESIS OF CELLULAR LOCALIZATION**

**Hypothesis:**