

WP_XXXXXX.X

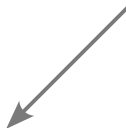
Refseq protein's
accession number



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Searching for
protein's homologous



Homologous

[WP_XX, WP_XX, ...]

List of Refseq protein's
accession numbers



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Retrieving proteins'
assemblies and
upstream sequences



**Upstream
sequences**

Fasta files with all
upstream sequences



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- ORFs annotating
- Conserved ORFs
searching
- MSA and visualisation



Conserved ORFs

- Fasta files with aligned
nucleotide and amino
acid sequences
- MSA visualisation
- Results summary

