

Supplemental Data: A unique cysteine-rich Zn-finger domain present in a majority of class II ribonucleotide reductases mediates catalytic turnover

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Full phylogenetic trees

Complete tree files in nexml format (from Dendroscope) have been deposited to Figshare.

Full NrdJ tree: <https://doi.org/10.17045/sthlmuni.5178415>

Tree without NrdJm: <https://doi.org/10.17045/sthlmuni.5178424>

Sequence analysis matrix

Supplementary table S1. Analysis of sequence clusters. Representative sequences of NrdJ sequence clusters, excluding subclass NrdJm, with information about presence/absence of the CRD, subclass, presence of a separate gene encoding the CRD, cysteine pair in C-terminus (CRD or not) and alternative NrdJ with CRD elsewhere in genome.

The table is available as separate excel file: *Supplementary_Table_S1.xlsx*