

BIND – An algorithm for loss-less compression of nucleotide sequence data

TUNGADRI BOSE, MONZOORUL HAQUE MOHAMMED, ANIRBAN DUTTA and SHARMILA S MANDE

J. Biosci. 37(4), September 2012, 785–789, © Indian Academy of Sciences

Supplementary material

Supplementary table 1. Original and compressed file sizes (obtained using various compression algorithms) for 2679 files constituting the FNA data set

Supplementary table 2. Original and compressed file sizes (obtained using various compression algorithms) for 2679 files constituting the FFN data set

Supplementary table 3. Original and compressed file sizes (obtained using various compression algorithms) for 25 files constituting the Eukaryotic data set

Supplementary table 4. Original and compressed file sizes (obtained using various compression algorithms) for 14 files constituting the NGS data set

Supplementary table 5. Compression and Decompression times for different datasets using various algorithms