Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: KOG clusters

File name: Supplementary Data 2

Description: Species list with links to used genome annotation files

File name: Supplementary Data 3

Description: Pairwise comparisons of functions of pairs of KOGs with and without introns (unique

versus shared introns).

File name: Supplementary Data 4

Description: Pairwise comparisons of functions of Pfam duplications with and without introns

(duplications with versus without preduplication introns).

File name: Supplementary Data 5

Description: Pairwise comparisons of localisations of Pfam duplications with and without introns

(duplications with versus without preduplication introns).

File name: Supplementary Data 6

Description: Pairwise comparisons of functions of pairs of Pfam OGs with and without introns

(unique versus shared introns).

File name: Supplementary Data 7

Description: Pairwise comparisons of localisations of pairs of Pfam OGs with and without introns

(unique versus shared introns).

File name: Supplementary Data 8

Description: Pairwise comparisons of functions of KOGs with shared introns regarding intron type.

File name: Supplementary Data 9

Description: Pairwise comparisons of functions of Pfam duplications with introns regarding intron

type.

File name: Supplementary Data 10

Description: The source data behind the graphs in the paper