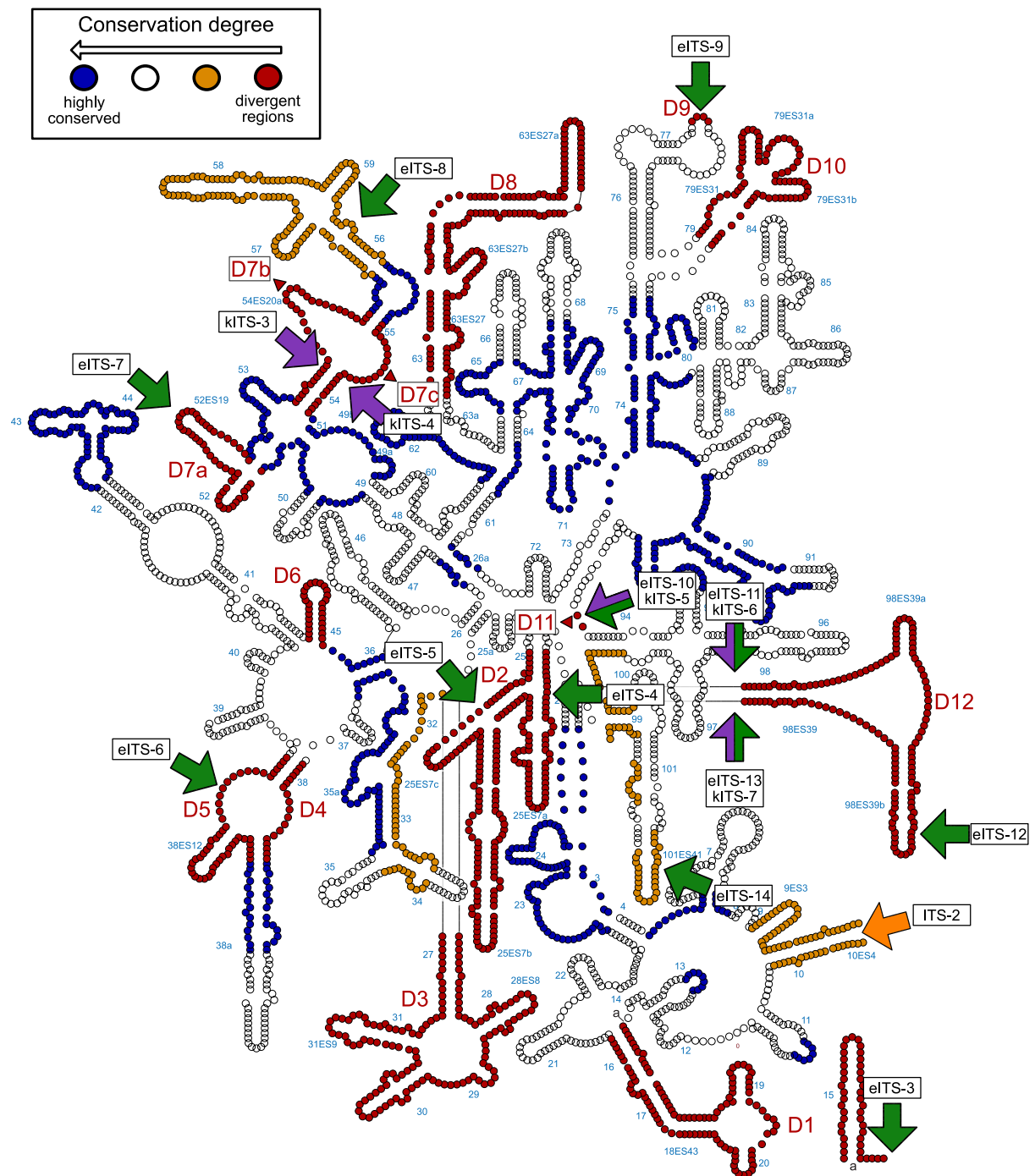




Supplementary Figure 1.

Location of additional ITSs within secondary structure of LSU.

The structure and helices' numbering (light blue) follows Bernier *et al.* 2014. Named divergent regions D1-D12 are shown in marked (following Hassouna *et al.* 1984). Arrows mark aITS sites and color denotes their occurrence: orange – ITS 2, green – euglenid aITSs, purple – kinetoplastid aITSs, green/purple – aITSs shared by euglenids and kinetoplastids.