



# The histone chaperone SPT2 regulates chromatin structure and function in Metazoa

---

In the format provided by the authors and unedited

## Supplementary Figure Legend

### Definition of species abbreviations, relevant to Extended Data Figure 1a

SPT2\_HUMAN, *Homo sapiens*; SPT2\_MOUSE, *Mus musculus*; SPT2\_CHICK, *Gallus gallus*; SPT2\_XENTR, *Xenopus tropicalis*; SPT2\_DANRE, *Danio rerio*; A0A6F9DU61\_9ASCI, *Phallusia mammillata*; A0A7M7GFY6\_STRPU, *Strongylocentrotus purpuratus*; SPT2\_DROME, *Drosophila melanogaster*; A0A158NW08\_ATTCE, *Atta cephalotes*; A0A0A9XSF3\_LYGHE, *Lygus hesperus*; A0A7E5X4U9\_TRINI, *Trichoplusia ni*; A0A5B7DAY1\_PORTR, *Portunus trituberculatus*; A0A6P9FP65\_IXOSC, *Ixodes scapularis*; A0A3S3P368\_9ACAR, *Dinotrothrombium tinctorium*; A0A6P6Y5L7\_DERPT, *Dermatophagoides pteronyssinus*; A0A6P7SLJ7\_OCTVU, *Octopus vulgaris*; A0A1S3JQ94\_LINUN, *Lingula unguis*; R7VB03\_CAPTE, *Capitella teleta*; Q9GYK8\_CAEEL, *Caenorhabditis elegans*; A8X1T8\_CAEBR, *Caenorhabditis briggsae*; A0A2P4W7N5\_CAERE, *Caenorhabditis remanei*; CAB3406877\_CAEBO, *Caenorhabditis bovis*; A0A2A2LZT0\_9BILA, *Diploscapter pachys*; A0A7I4YH54\_HAECO, *Haemonchus contortus*; A0A2A6CB70\_PRIPA, *Pristionchus pacificus*; A0A1I7RM09\_BURXY, *Bursaphelenchus xylophilus*; A0A1I7Y028\_9BILA, *Steinernema glaseri*; A0A0N4UT22\_ENTVE, *Enterobius vermicularis*; A0A1I7V827\_LOALO, *Loa loa*; A0A3Q0KDM5\_SCHMA, *Schistosoma mansoni*; A0A4E0S0M5\_FASHE, *Fasciola hepatica*; A0A3P7LA61\_DIBLA, *Dibothriocephalus latus*; T2MBP2\_HYDVU, *Hydra vulgaris*; A7RLI9\_NEMVE, *Nematostella vectensis*; A0A1X7U7Q7\_AMPQE, *Amphimedon queenslandica*.