

Suppl. Table 9: Processing body Signal Intensity (DDX6 marker in Fig. 1).

T (h)	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68
8																
12	-0.96															
16	37.88	38.84														
20	-40.33	-39.37	-78.21													
24	-6.50	-5.54	-44.38	33.83												
28	-15.98	-15.02	-53.86	24.35	-9.48											
32	-57.47	-56.51	-95.35	-17.14	-50.97	-41.49										
36	-11.69	-10.73	-49.57	28.64	-5.19	4.29	45.78									
40	<b>-150.20***</b>	<b>-149.20***</b>	<b>-188.10***</b>	<b>-109.90*</b>	<b>-143.70***</b>	<b>-134.20***</b>	-92.73	<b>-138.50***</b>								
44	<b>-170.20***</b>	<b>-169.20***</b>	<b>-208.00***</b>	<b>-129.80**</b>	<b>-163.70***</b>	<b>-154.20***</b>	<b>-112.70*</b>	<b>-158.50***</b>	-19.95							
48	<b>-170.80***</b>	<b>-169.80***</b>	<b>-208.60***</b>	<b>-130.40***</b>	<b>-164.30***</b>	<b>-154.80***</b>	<b>-113.30*</b>	<b>-159.10***</b>	-20.57	-0.62						
52	<b>-139.30**</b>	<b>-138.30**</b>	<b>-177.20***</b>	-98.98	<b>-132.80**</b>	<b>-123.30*</b>	-81.83	<b>-127.60**</b>	10.89	30.84	31.46					
56	<b>-163.10***</b>	<b>-162.20***</b>	<b>-201.00***</b>	<b>-122.80**</b>	<b>-156.60***</b>	<b>-147.10***</b>	<b>-105.70*</b>	<b>-151.40***</b>	-12.93	7.02	7.64	-23.82				
60	<b>-177.90***</b>	<b>-177.00***</b>	<b>-215.80***</b>	<b>-137.60***</b>	<b>-171.40***</b>	<b>-162.00***</b>	<b>-120.50**</b>	<b>-166.30***</b>	-27.74	-7.79	-7.17	-38.63	-14.81			
64	<b>-178.10***</b>	<b>-177.20***</b>	<b>-216.00***</b>	<b>-137.80***</b>	<b>-171.60***</b>	<b>-162.10***</b>	<b>-120.70**</b>	<b>-166.40***</b>	-27.93	-7.98	-7.36	-38.82	-15.00	-0.19		
68	<b>-188.00***</b>	<b>-187.10***</b>	<b>-225.90***</b>	<b>-147.70***</b>	<b>-181.50***</b>	<b>-172.10***</b>	<b>-130.60**</b>	<b>-176.40***</b>	-37.85	-17.90	-17.28	-48.74	-24.92	-10.11	-9.92	

Dunn's Multiple Comparison test for variable Processing bodies covered by cells. Difference in rank sum.

\*In bold  $p \leq 0.05$ .