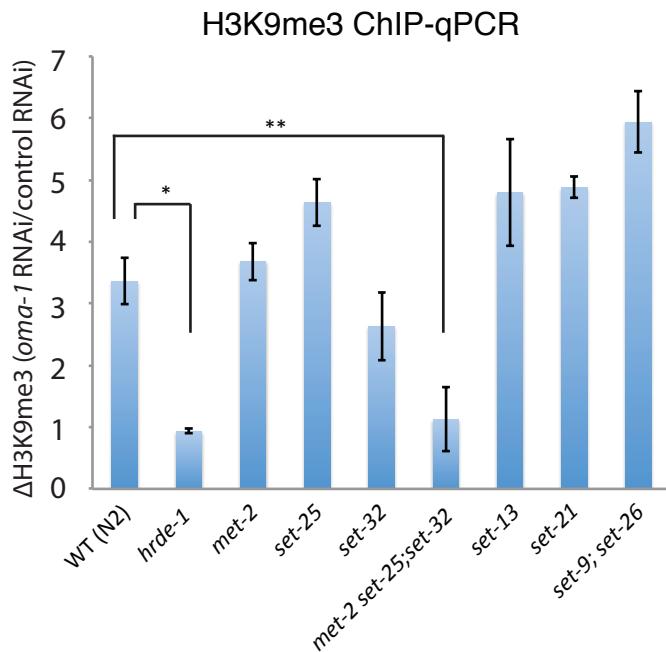


Supplementary Figure S1



Sample	repeat 1	Fold change repeat 2	repeat 3	Mean Fold change	SD	p-value compared to WT
N2 (WT)	3.7	3.4	3.0	3.4	0.37	n/a
<i>hrde-1</i>	0.9	1.0	0.9	0.9	0.03	0.00035*
<i>met-2</i>	3.5	3.5	4.0	3.7	0.30	ns
<i>set-25</i>	4.6	5.0	4.2	4.6	0.38	ns
<i>set-32</i>	2.6	2.1	3.2	2.6	0.55	ns
<i>met-2 set-25;set-32</i>	0.6	1.6	1.2	1.1	0.52	0.00379**
<i>set-13</i>	4.3	4.3	5.8	4.8	0.86	ns
<i>set-21</i>	5.0	4.7	4.9	4.9	0.17	ns
<i>set-9;set-26</i>	5.7	5.6	6.5	5.9	0.50	ns