

Supporting Table 4: Genes regulated by both H ₂ S and hypoxia	
genes regulated by H₂S (1h) and hypoxia (<i>hif-1</i>-dependent)	
<i>cysl-2</i> <i>nhr-57</i> <i>rhy-1</i>	
genes regulated by H₂S (12h) and hypoxia (<i>hif-1</i>-dependent)	
<u>increased in H₂S</u>	<u>decreased in H₂S</u>
<i>cyp-36A1</i>	F45D11.1.1
<i>cysl-2</i>	<i>ketn-1</i>
<i>rhy-1</i>	R10D12.1
genes regulated by H₂S (12h) and hypoxia (all)	
<u>increased in H₂S</u>	<u>decreased in H₂S</u>
<i>clcc-222</i>	<i>amx-2</i>
<i>cyp-36A1</i>	F10D11.6
F19B10.2	K10G6.4
<i>cysl-2</i>	R10D12.1
M05D6.6	<i>grd-6</i>
M162.5	Y57G11C.21
<i>rbx-2</i>	
<i>srv-7</i>	

Overlap shown in Figure 2B of main text
hypoxia-regulated genes from Shen et al (2005)