

Table S1. References for expression data in Figure 5: Subregions of the Metazoan Digestive Organ System

	<i>orthodenticle</i>	<i>blimp1</i>	<i>brachyury</i>	<i>foxA</i>	<i>gata4/5/6</i>	<i>nkx2.1</i>	<i>goosecoid</i>
Cnidaria	1		2, 3	4, 5, 6, 7	5	8	9
Acoela			10	10, 11			10
Priapulida	12		12	12			12
Nematoda			13**,14*,15*, 16*	17, 18	19, 20, 21	22	
Arthropoda		23	24, 25	26	27, 28, 29	30	31
Annelida							
<i>Capitella teleta</i>	this study	this study	this study	32	32	this study	this study
<i>Hydroides elegans</i>	33	34	35	36			
<i>Platynereis dumerilii</i>	37		37	38		39	37
Mollusca	40		41	42, 43		43	42
Platyhelminthes				44	45		
Echinodermata	46, 47	48	49, 50	51	52, 53	54, 43	55
Hemichordata	56		57, 58	58, 59		60	
Cephalochordata	61	62	63	64	65***	66	
Tunicata	67, 68, 69		70	71	72, 73	74	

Numbers in columns of this table correspond with numbered references below. * Tbx-2/35/37/38 ** Tbx-12 *** gata1/2/3

References for Table S1

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