Pathway	Gene ranks	NES	pval	padj
ASM		1.47	1.6e-02	2.1e-02
FHP		2.85	7.3e-04	2.3e-03
FHP14	Compensation and the second se	2.46	6.7e-04	2.3e-03
Pancardiac		3.06	9.8e-03	1.5e-02
SHP		1.91	3.5e-04	1.6e-03
STVC		1.70	6.2e-04	2.3e-03
TVCP		1.28	1.3e-03	3.4e-03
ebfActivated		1.67	1.1e-02	1.5e-02
ebfInhibited		1.73	1.4e-02	1.9e-02
ATM		1.24	2.3e-03	4.2e-03
mesenchyme		-1.53	1.0e-04	8.6e-04
Cardiac		3.02	2.9e-02	3.6e-02
primedCardiac		3.07	3.6e-03	5.9e-03
primedASM		1.35	1.9e-03	4.0e-03
denovoCardiac	10 (4)	2.68	2.1e-03	4.1e-03
denovoASM		1.43	2.2e-03	4.2e-03
MAPK18activated		1.09	1.7e-02	2.2e-02
MAPK18inhibited		-1.57	1.0e-04	8.6e-04
FoxFactivated		2.35	8.8e-04	2.5e-03
FoxFinhibited		2.35	4.6e-04	1.9e-03
MAPK10activated		1.53	5.0e-01	5.3e-01
MAPK10inhibited		0.93	1.0e+00	1.0e+00
upreg6hpf		-1.03	2.0e-01	2.2e-01
downreg6hpf		NaN	1.0e+00	1.0e+00
tvcAcc		2.60	7.1e-03	1.1e-02
atmAcc		-1.47	1.0e-04	8.6e-04
asmAcc	Management of the control of the con	3.54	3.2e-04	1.6e-03
heartAcc	International Control of the Control	2.51	2.6e-04	1.6e-03
open6		1.67	1.4e-02	1.9e-02
closed6		3.05	1.5e-03	3.5e-03
open15		3.44	1.9e-03	4.0e-03
closed15		1.61	3.2e-03	5.5e-03
open18	1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	3.63	1.5e-03	3.5e-03
closed18		1.65	2.5e-03	4.4e-03
closedFoxf		3.20	7.8e-04	2.3e-03
openFoxf		1.18	4.5e-02	5.2e-02
b75Acc		5.80	4.0e-02	4.8e-02
mesenchymeAcc		-5.12	1.0e-04	8.6e-04
timeDep		2.38	8.3e-02	9.2e-02
mespDep		1.67	4.5e-02	5.2e-02
handrDep	**************************************	3.58	3.5e-04	1.6e-03
tissueDep		-2.86	1.0e-04	8.6e-04
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