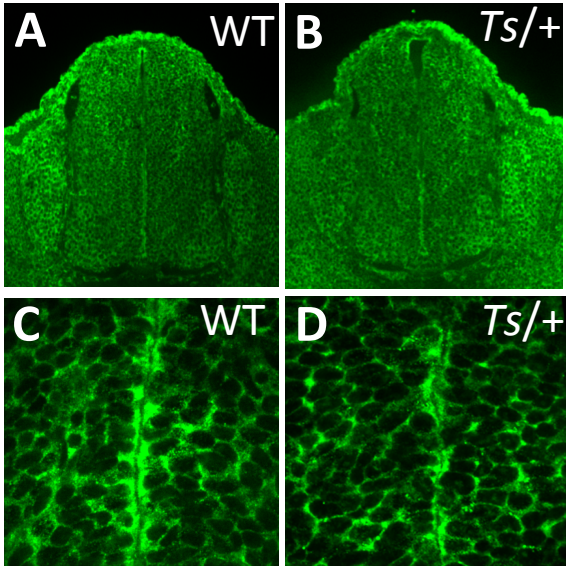
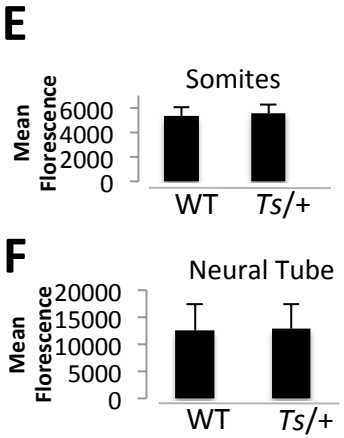
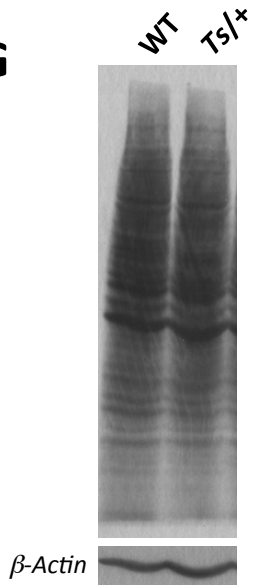
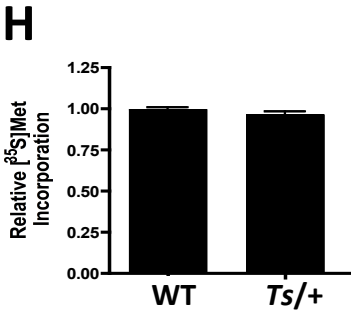
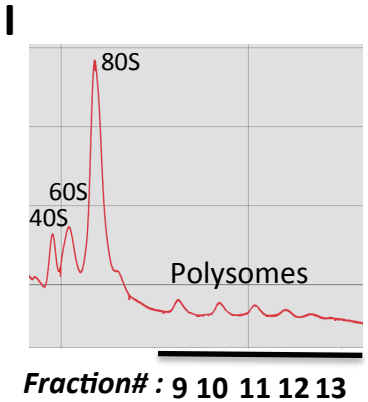
Figure S3

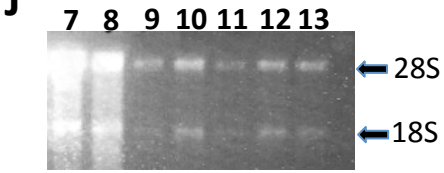

A
WT
B
Ts/+
C
WT
D
Ts/+

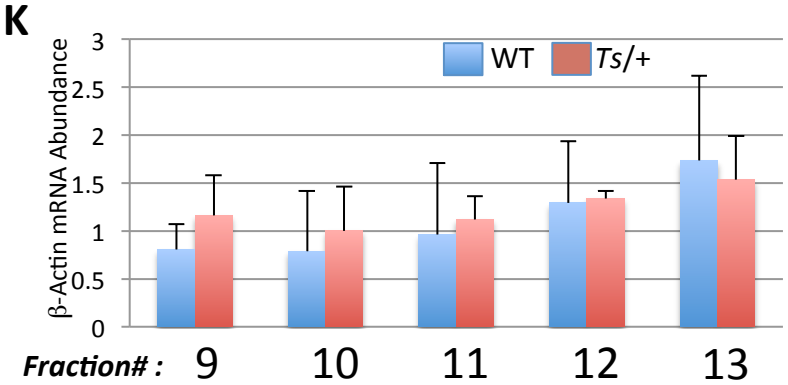

E
Somites
Mean Florescence
6000
4000
2000
0
WT
Ts/+
F
Neural Tube
Mean Florescence
20000
15000
10000
5000
0
WT
Ts/+


G
WT
Ts/+
β-Actin


H
Relative [35S]Met Incorporation
1.25
1.00
0.75
0.50
0.25
0.00
WT
Ts/+


I
80S
60S
40S
Polysomes
Fraction# : 9 10 11 12 13


J
7 8 9 10 11 12 13
28S
18S


K
β-Actin mRNA Abundance
3
2.5
2
1.5
1
0.5
0
WT
Ts/+
Fraction# : 9 10 11 12 13