

Figure 3 displays the TE fold change across developmental stages. The left panel is a heatmap showing TE fold change (log₂) for 8 clusters (1 to 8*) across two stages: 0-1 h embryo (Stage 14) and 2-3 h embryo (Stage 14). The color scale ranges from -4 (blue) to 4 (red). The right panel shows line plots of TE fold change (log₂) for each cluster across three stages: St. 14, 0-1 h, and 2-3 h. The y-axis for all plots is TE fold change (log₂), with a zero line indicated.

Heatmap Data (Approximate TE fold change values):

Cluster	0-1 h embryo (Stage 14)	2-3 h embryo (Stage 14)
1	~1.5	~2.5
2*	~2.5	~1.5
3*	~2.5	~-1.5
4	~-1.5	~1.5
5*	~-1.5	~-2.5
6	~-2.5	~-1.5
7*	~-2.5	~-2.5
8*	~-2.5	~-2.5

Line Plot Data (Approximate TE fold change values):

Cluster	St. 14	0-1 h	2-3 h
1	0	~1.5	~3.0
2	0	~2.5	~2.5
3	0	~3.0	~0
4	0	0	~1.5
5	0	0	~-1.5
6	0	~-1.5	0
7	0	~-1.5	~-1.5
8	0	~-1.5	~-3.0

