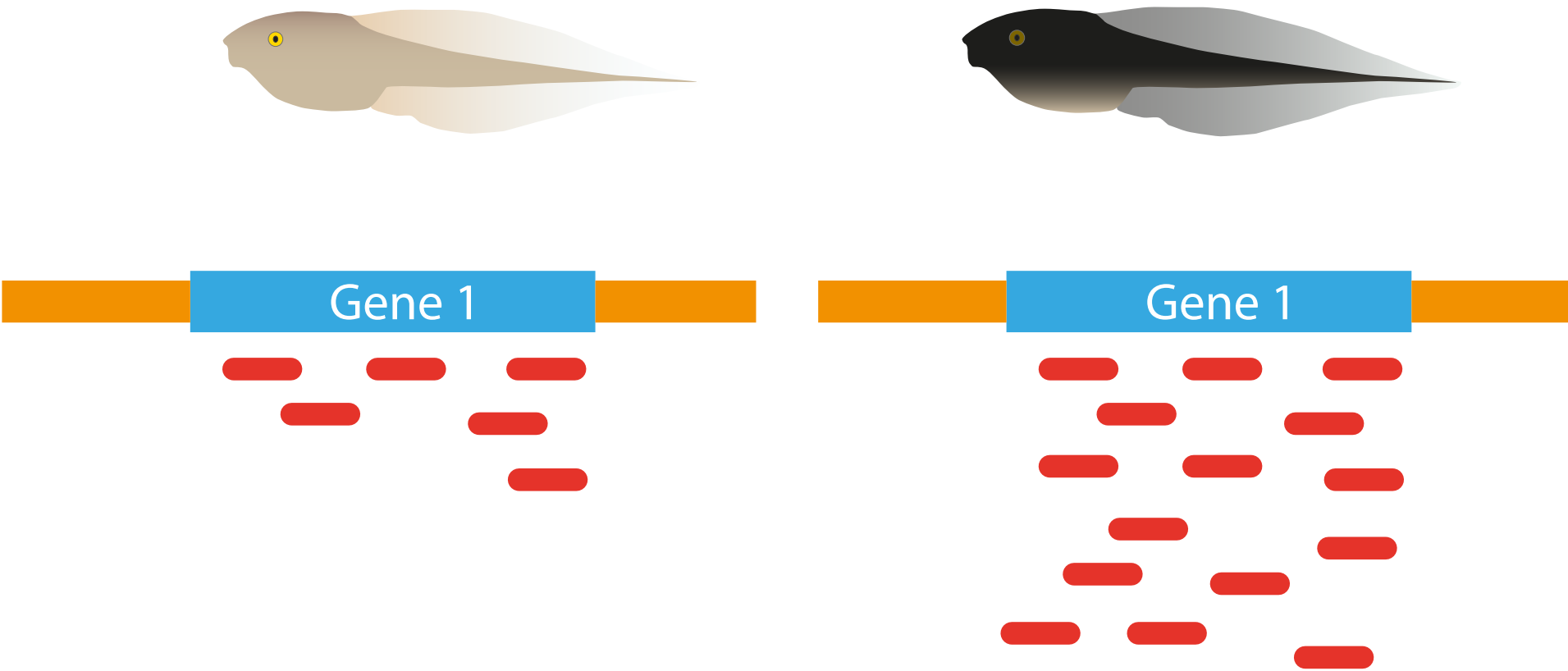
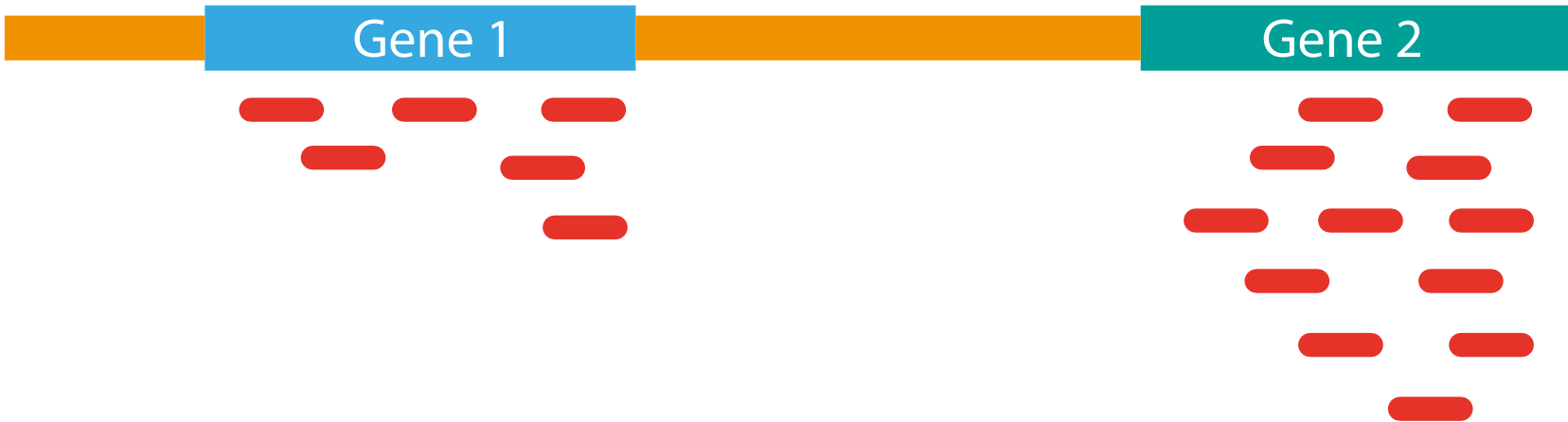
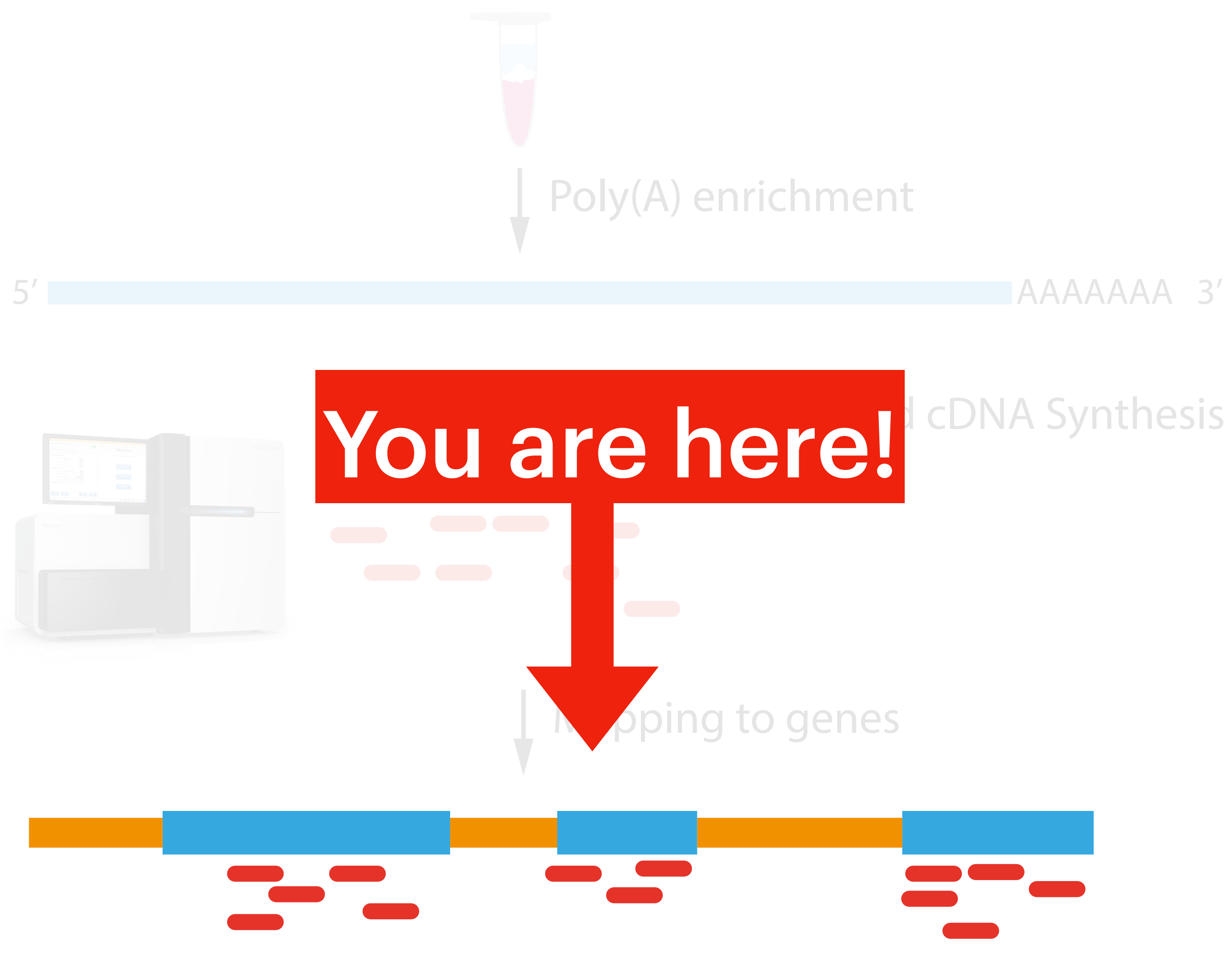


Differential Gene Expression



The Count Matrix

	Condition 1			Condition 2		
	Rep1	Rep2	Rep3	Rep1	Rep2	Rep3
Gene1	72.7	75.7	66.3	55.0	51.2	35.9
Gene2	81.3	77.4	71.1	58.1	47.9	32.8
Gene3	80.2	75.3	70.0	57.1	51.9	43.3
Gene4	78.8	76.7	68.8	58.0	43.9	41.5
Gene5	79.8	74.6	67.9	60.2	45.3	38.5
	76.1	74.5	69.7	59.6	45.3	40.5
	78.8	79.0	74.5	58.0	52.8	50.8
	78.7	79.2	71.8	58.8	49.8	38.3
	76.8	74.0	70.5	64.1	46.6	33.4