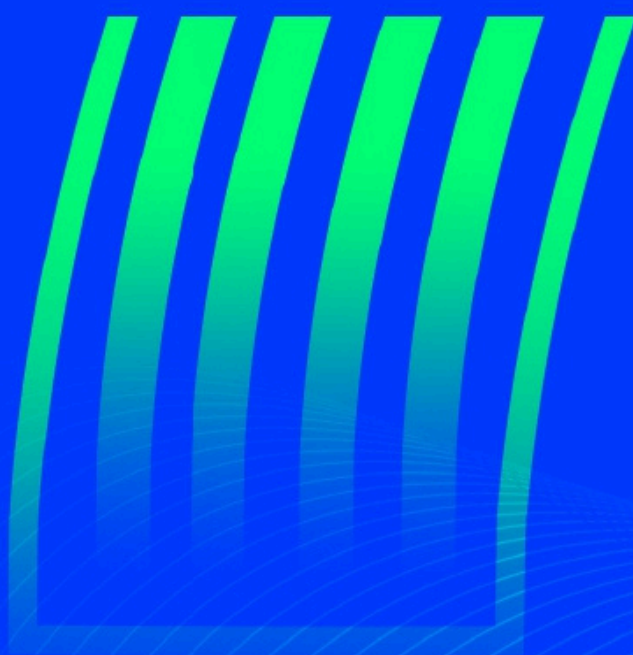


min

Fast RNA Extraction



EasyPure[®] Fast Cell RNA Kit

Providing Innovative Reagents for Life Sciences since 2006

Distributed by:

CliniSciences Group

EasyPure[®] Fast Cell RNA Kit (ER111)

Product Feature

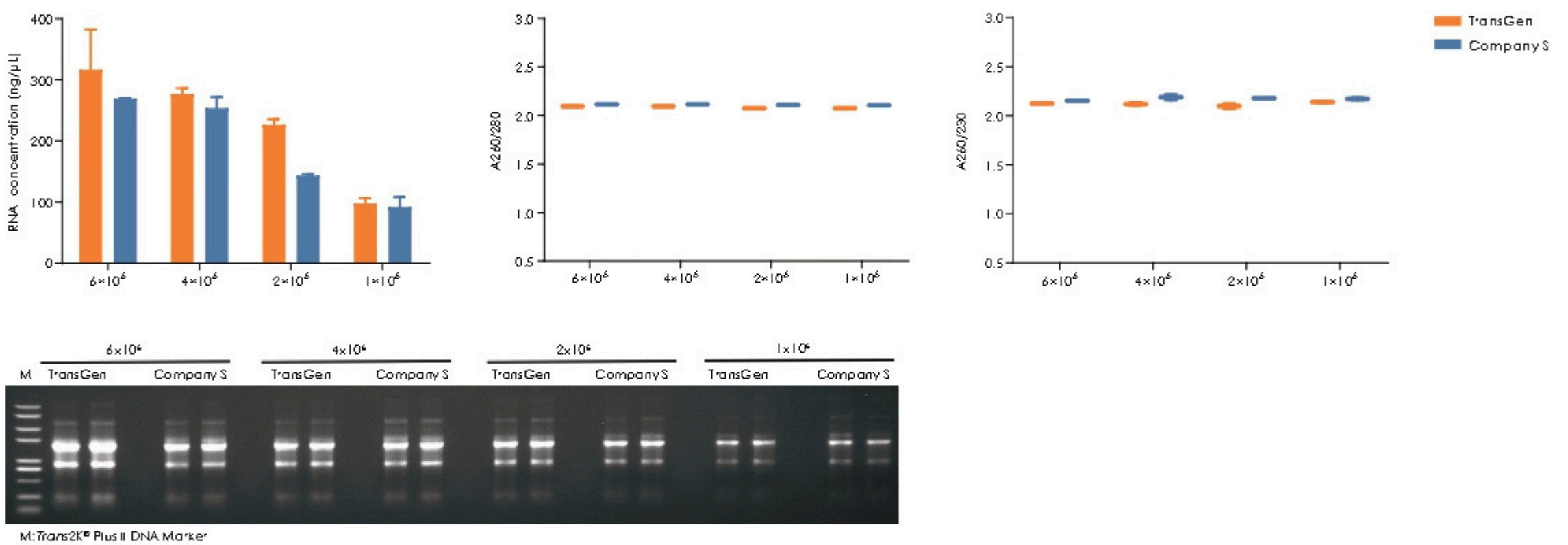
- Simple operation: operate at room temperature during the whole process, no need for low-temperature centrifugation
- Fast: extraction completes in **7 minutes**
- Safty: no need for organic reagents such as phenol and chloroform
- High purity: efficient removal of impurity contamination

Experiment Data

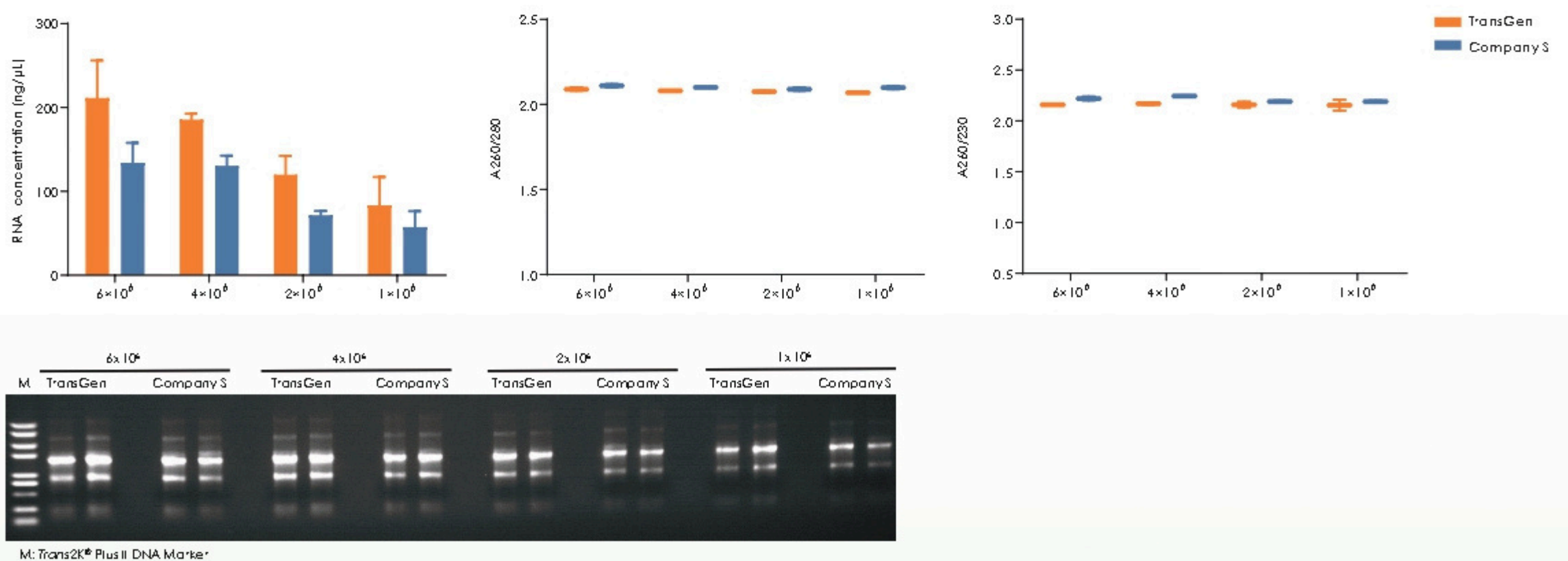
Good extraction result

Extract RNA from HeLa, HEK-293, Jurkat, CHO, A549 by using products from TransGen and Company S respectively. NanoDrop detects RNA concentration and purity, and gel electrophoresis detects RNA quality. The results show that the TransGen product extracts RNA with high concentration and good results.

HeLa Cells



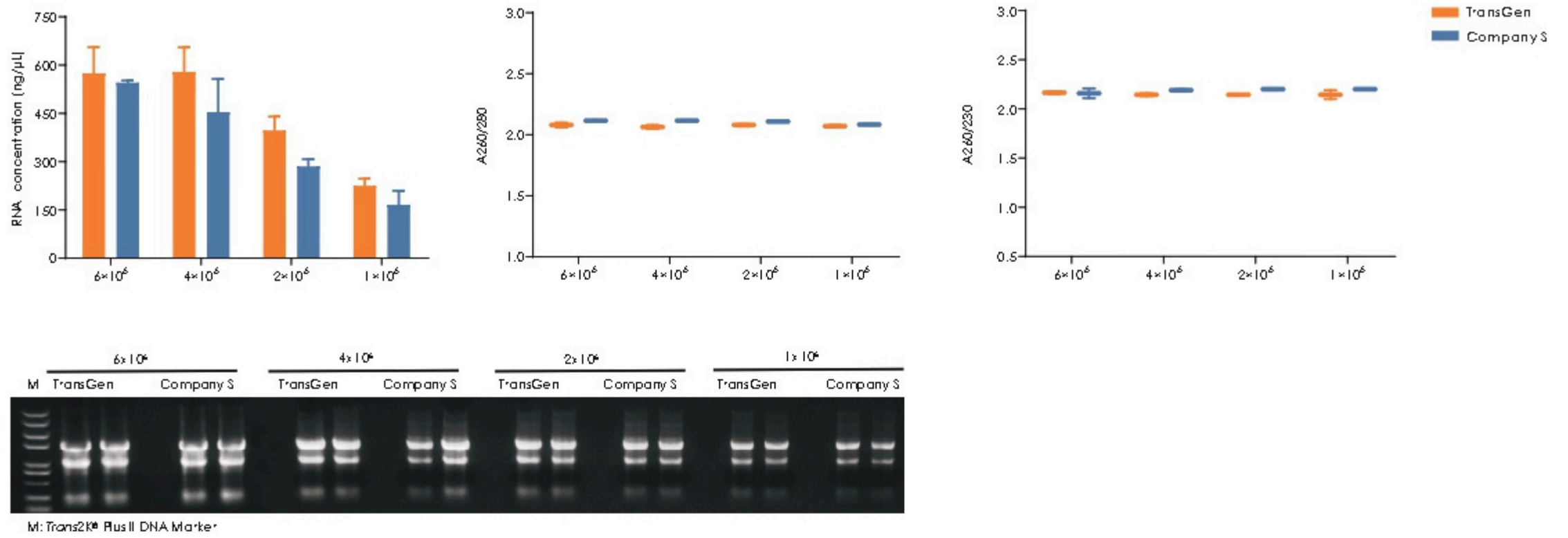
HEK-293 Cells



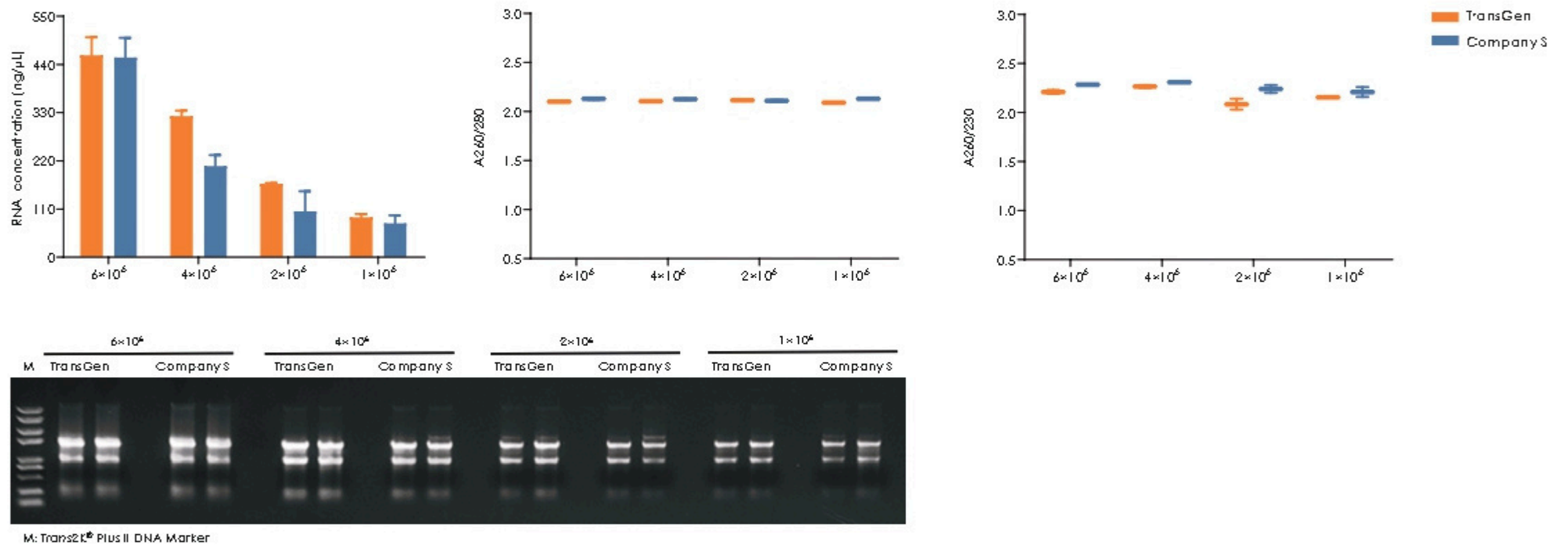
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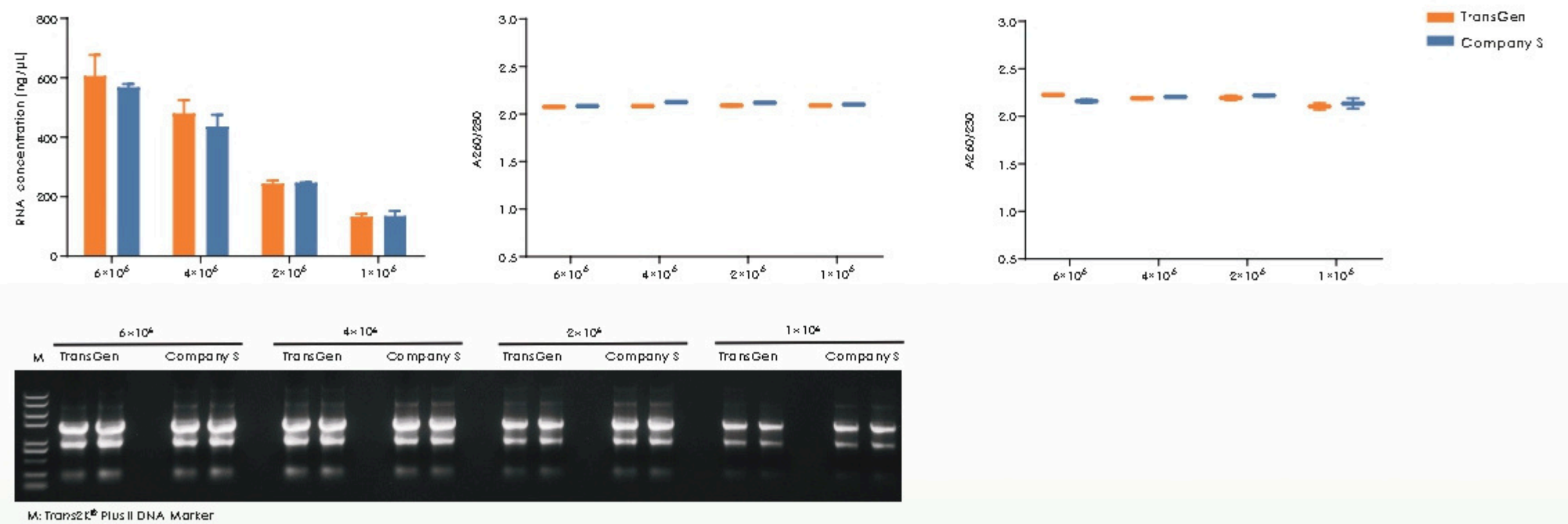
Jurkat Cells



CHO Cells



A549 Cells



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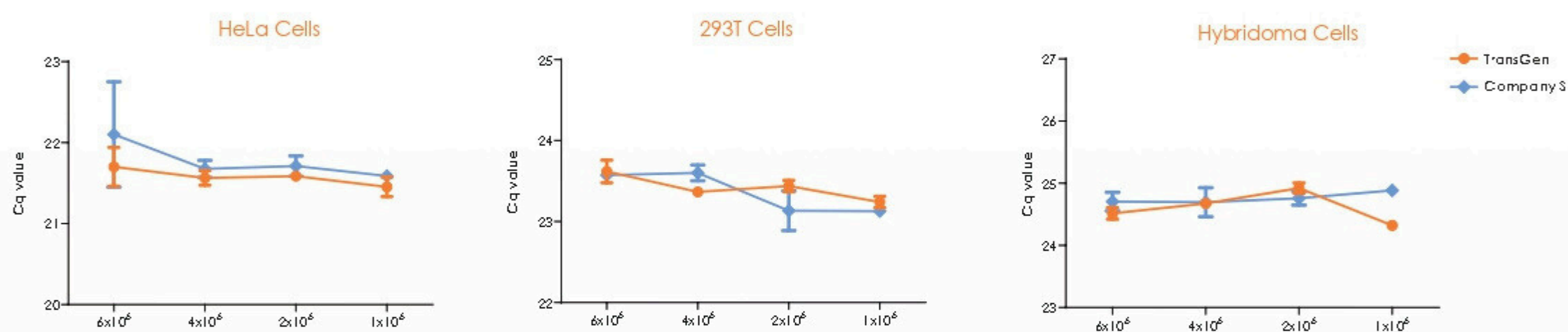
High yield

Extract RNA from HeLa, 293T, HEK-293, A549, Jurkat, CHO, hybridoma cells by using TransGen product, good extraction result and high yield.

Type of sample	RNA extraction yield (µg)			
	1×10 ⁴ cells	2×10 ⁴ cells	4×10 ⁴ cells	6×10 ⁴ cells
HeLa Cells	4	7	10	13
293T Cells	3	6	10	12
HEK-293 Cells	3	5	8	10
A549 Cells	8	14	25	30
Jurkat Cells	10	15	23	26
CHO Cells	4	7	15	20
Hybridoma Cells	7	15	20	30

No inhibition of downstream qPCR reactions

Extract RNA from HeLa, 293T and hybridoma cells by using products from TransGen and Company S, respectively. 200 ng of RNA was used as a template for reverse transcription and qPCR detection. The results showed that the RNA extracted by TransGen products did not inhibit the downstream qPCR reaction.



Product Information

Product Name	Cat.No.	Specification
EasyPure [®] Fast Cell RNA Kit	ER111-01	50 rxns
	ER111-02	200 rxns

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