

Supplementary table 1 Biological sources of RNA and success of measurement of the degradation factor by the Degradometer software.

organism	tissue	degradation factor
human	cell cultures	+
human	natural killer cells	+
human	aorta	+
human	peripheral blood	+
human	melanoma	+
human	head and neck cancer	+
human	bone marrow	+
human	peripheral blood	+
mouse	cell cultures	+
mouse	liver	+
mouse	spleen	+
mouse	brain	+
mouse	kidney	+
rat	colon	+
dog	lymphoma	+
dog	lymph nodes	+
yeast	cell cultures	- ¹
drosophila	wing discs	- ¹
arabidopsis	cell cultures	- ¹

¹ 18 S and/or 28 S rRNA are not recognized by the software