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**PRODUCT: Human Brain, thalamus Poly A<sup>+</sup> RNA**

<b>CATALOG No.</b>	<b>AMOUNT</b>	<b>DESCRIPTION</b>
636135	5 µg	RNA isolated by a modified guanidinium thiocyanate method (1) followed by poly A <sup>+</sup> RNA selection with two rounds of oligo(dT)-cellulose columns (2).
<b>LOT NUMBER</b>	1302245A	<b>POLY A<sup>+</sup> RNA SOURCE</b> Normal human brain, thalamus pooled from 22 male/female Caucasians, age: 16-60; cause of death: sudden death
<b>CONCENTRATION</b>	1 mg/ml in RNase-free water	No further RNA source information is available.
<b>STORAGE CONDITIONS</b>	Store at -70°C	<b>IMPORTANT NOTE</b> To prevent contamination by RNases, always wear gloves when handling RNA. Avoid multiple freeze/thaw cycles.
<b>SHELF LIFE</b>	1 year from date of receipt under proper storage conditions.	
<b>SHIPPING CONDITIONS</b>	Dry ice (-70°C)	

**FOR RESEARCH USE ONLY****QUALITY CONTROL DATA**

After electrophoresis on a denaturing gel, the poly A<sup>+</sup> RNA size ranged from 0.2 – 10 kb.

**REFERENCES**

1. Ausubel, F. M., et al. (1994) Current Protocols in Molecular Biology. (John Wiley & Sons, NY), Section 4.
2. Sambrook, J., et al. (1989) Molecular Cloning: A Laboratory Manual, Second Edition (Cold Spring Harbor Laboratory, Cold Spring Harbor, NY), pp. 6.22–6.34.

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## Human Brain, Thalamus Poly A+ RNA

### CATALOG NO.

636135

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