Product Name: polyA Spin™ mRNA Isolation Kit
Catalog #: S1560S
Kit Components:
- Oligo (dT)$_2$$_5$ Cellulose Beads (S1409)
- Elution Buffer (B1561)
- Low Salt Buffer (B1562)
- 5M Sodium Chloride (B1017)
- 3M Sodium Acetate (B1020)
- Wash Buffer (B1560)
- Glycogen Solution (B1563)
- Microcentrifuge Spin Columns (10) (T0700)
- Sterile Microcentrifuge Tubes (8) (T0701)

Shelf Life: 24 months
Storage Temp: 4°C
Specification Version: PS-S1560S v1.0
Effective Date: 26 Nov 2018

Assay Name/Specification (minimum release criteria)

Binding Capacity (Poly rA) - Oligo (dT)$_2$$_5$ Cellulose Beads (0.15 ml) were equilibrated and incubated with 0.5 ml of PolyA substrate solution for 5 minutes at 25°C, then washed and the PolyA eluted. Binding capacity was determined to be >400 OD per gram of cellulose.

* Individual Product Component Note - Standard Quality Control Tests are performed for each component included in polyA Spin™ mRNA Isolation Kit and meet the designated specifications.