

In vitro transcription mixture, Moran Lab

Brandon M. Satinsky, Scott M. Gifford, Byron C. Crump, Christa Smith, Mary Ann Moran

Abstract

Citation: Brandon M. Satinsky, Scott M. Gifford, Byron C. Crump, Christa Smith, Mary Ann Moran In vitro transcription mixture, Moran Lab. **protocols.io**

dx.doi.org/10.17504/protocols.io.dx37qm

Published: 08 Oct 2015

Protocol

Step 1.

2.00 uL ATP Solution

Step 2.

2.00 uL CTP Solution

Step 3.

2.00 uL GTP Solution

Step 4.

2.00 uL UTP Solution

Step 5.

2.00 uL 10X Reaction Buffer

Step 6.

0.1 - 1.00 ug Linearized Vector

Step 7.

2.00 uL Enzyme mix

Step 8.

X.X uL Nuclease-free water to 20 uL Total Volume