

# Mouse Genomic DNA

RIKEN DNA Bank catalog #  
RDB 6985

Strain: RBRC 00430, *Mus musculus molossinus*, Mol-AIZ/Stm

## 1. Extraction of Genomic DNA

Tissues	Conc.	Amount	Date :
a. <u>Cerebrum</u>	_____ ng/ul	<u>500</u> ul	<u>2008/8/8</u>
b. <u>Cerebellum</u>	_____ ng/ul	<u>500</u> ul	<u>2008/7/24</u>
c. _____	_____ ng/ul	_____ ul	<u>        </u>

## 2. Preparation of Mixture

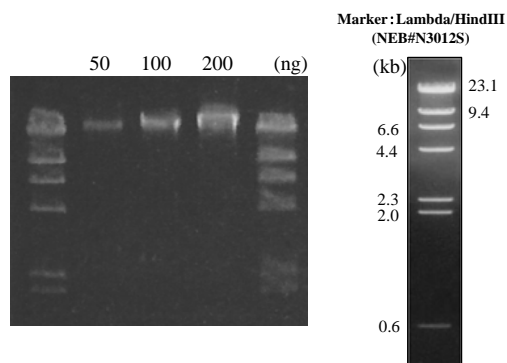
Date : 2010/6/21

Concentration (O.D.): 313.8 ng/ul

Electrophoresis : 1% agarose gel, 1xTAE buffer

Loading DNA amount: 50, 100, and 200 ng/lane

Size marker : Lambda/HindIII (200 ng/lane)



## 3. Adjustment of Concentration

Date : 2010/6/29

DNA	95.60	ul	<b>Final concentration: 100 ng/ul</b> Shipping amount: 100 ul
TE	204.40	ul	
Total	300	ul	