

3914 DEL AMO BLVD. SUITE 901 TORRANCE CA 90503 www.celprogen.com Phone: 310 542 8822 Fax: 310 542 8028 Email: info@celprogen.com stemcells@celprogen.com

## DATA SHEET

# Human Lung Genomic DNA

### Catalog Number: 44705

#### Description

Human Lung genomic DNA is obtained from Human Lung Cells, more than 90% of the DNA is larger than 50 kb in size as measured by gel electrophoresis by Ethidium bromide staining. The DNA could be used for gene amplification, gene analysis and so on.

#### **DNA reconstituted in:**

10 mM Tris-HCl (pH8.0), 1 mM EDTA

#### Storage

Store at 4°C for frequent use. Store at -70°C for occasional use. Dot not freeze-thaw more than 3 times.

#### **Test Performed:**

1. The absorbance ration specifications are as follows:

A260/A280>1.8 A260/A250>1.05

2. Inhibition of restriction enzyme activity: No inhibition of restriction enzyme activity is observed.

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