

# **Fully CpG Methylated Human Genomic DNA**

(Catalog No. X10000)

# Description

Methylated human genomic DNA

#### Source

Genomic DNA from female human cells was isolated by a standard genomic purification method. The DNA was enzymatically treated to methylate every CpG site.

#### Concentration

10 µg in 0.1 ml

#### Storage

-20°C, avoid multiple freeze/thaw cycles. Stable for 1 year from the date of shipment.

# **Quality Assurance**

Purified free of contaminating protein and RNA. A260/280 ratio: 1.8

# **Application**

Used as the positive control for methylation-specific PCR, bisulfite sequencing and various DNA methylation analyses.

# Research use

Research use only.

# Handling

For maximum recovery of the products, centrifuge the vial prior to opening the cap.

### **Ordering Information:**

ProductsSizeCat. No.Fully CpG Methylated Human Genomic DNA10 μg/100 μlX10000 -1