Human MGMT (His tag) recombinant protein

Catalog Number: 519274



General Information

Gene Name Synonym

Methylated-DNA--protein-cysteine methyltransferase, 6-O-methylguanine-DNAmethyltransferase, O-6-methylguanine-DNAalkyltransferase, MGMT

Protein Construction

A DNA sequence encoding the Human MGMT Met1-Asn207 is expressed with a 6His tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

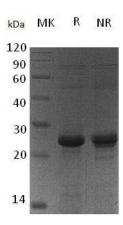
Formulation

Supplied as a 0.2 μm filtered solution of 20mMTrisHCl,1mM EDTA, pH 8.0 .

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**



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