

## Recombinant Human MGMT Protein, His (Fc)-Avi-tagged

Cat. No. MGMT-1408H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MGMT with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	MGMT O-6-methylguanine-DNA methyltransferase [ Homo sapiens (human) ]
<b>Official Symbol</b>	MGMT
<b>Synonyms</b>	methylguanine-DNA methyltransferase; O-6-methylguanine-DNA methyltransferase;

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O6-methylguanine-DNA methyltransferase; OTTHUMP00000020741

**Gene ID** 4255

**mRNA Refseq** NM\_002412.5

**Protein Refseq** NP\_002403.3

**MIM** 156569

**UniProt ID** P16455

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