

Recombinant Human OGG1 Protein (Met1-Gly345), N-GST tagged

Cat. No. OGG1-2119H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human OGG1 (Met1-Gly345) fused with N-terminal Gst tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Gly345
Form	Lyophilized powder/frozen liquid
Molecular Mass	63.95 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [OGG1 8-oxoguanine DNA glycosylase \[Homo sapiens \(human\) \]](#)

Official Symbol [OGG1](#)

Synonyms OGG1; 8-oxoguanine DNA glycosylase; N-glycosylase/DNA lyase; 8 hydroxyguanine DNA glycosylase; HMMH; HOGG1; MUTM; OGG1 type 1d; OGG1 type 1e; OGG1 type 1g; OGG1 type 1h; OGH1; AP lyase; OGG1 type 1f; 8-hydroxyguanine DNA glycosylase; DNA-apurinic or apyrimidinic site lyase;

Gene ID [4968](#)

mRNA Refseq [NM_002542](#)

Protein Refseq [NP_002533](#)

MIM [601982](#)

UniProt ID [O15527](#)

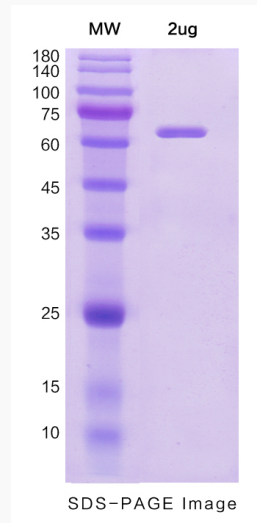
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SDS-PAGE



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