

Human OGG1/MMH/MUTM/OGH1 (GST tag) recombinant protein



Catalog Number: 518755

General Information

Gene Name Synonym

N-Glycosylase/DNA Lyase, 8-Oxoguanine DNA Glycosylase, DNA-(Apurinic or Apyrimidinic Site) Lyase, AP Lyase, OGG1, MMH, MUTM, OGH1

Protein Construction

A DNA sequence encoding the Human OGG1/MMH/MUTM/OGH1 Met1-Gly345 is expressed with a GST 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

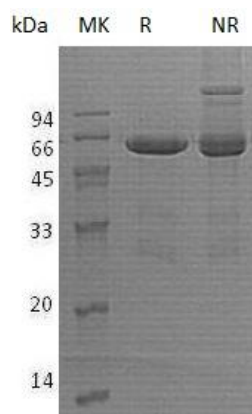
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 100mM NaCl, 1mM DTT, 1mM EDTA, 50% Glycerol, pH 7.8.

Usage Guide

Storage

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

SDS-PAGE



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