

# Recombinant Full Length Human MSH2 protein, Flag-tagged

Cat. No. MSH2-8544HFL Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human MSH2 protein, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	104.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

## GENE INFORMATION

<b>Gene Name</b>	MSH2 mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli) [ Homo sapiens ]
<b>Official Symbol</b>	MSH2

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<b>Synonyms</b>	MSH2; mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli); COCA1, mutS (E. coli) homolog 2 (colon cancer, nonpolyposis type 1); DNA mismatch repair protein Msh2; HNPCC; HNPCC1; hMSH2; FCC1; COCA1; LCFS2;
<b>Gene ID</b>	<a href="#">4436</a>
<b>mRNA Refseq</b>	<a href="#">NM_000251</a>
<b>Protein Refseq</b>	<a href="#">NP_000242</a>
<b>MIM</b>	<a href="#">609309</a>
<b>UniProt ID</b>	<a href="#">P43246</a>

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