

## SMUG1 抗原(重组蛋白)

中文名称: SMUG1 抗原(重组蛋白)

英文名称: SMUG1 Antigen (Recombinant Protein)

别 名: FDG; UNG3; HMUDG

储 存: 冷冻 (-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 1-135 amino acids of human SMUG1

## 技术规格:

Full name:	single-strand-selective monofunctional uracil-DNA glycosylase 1
Synonyms:	FDG; UNG3; HMUDG
Swissprot:	Q53HV7
Gene Accession:	BC000417
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein that participates in base excision repair by removing uracil from single- and double-stranded DNA. Many alter natively spliced transcript variants exist for this gene; the full-length n ature is known for some but not all of the variants.