

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 alternatively spliced transcript variants exist for this gene; the full-length nature is known for some but not all of the variants.