

GSTO1 抗原(重组蛋白)

中文名称: GSTO1 抗原(重组蛋白)

英文名称: GSTO1 Antigen (Recombinant Protein)

别 名: P28; SPG-R; GSTO 1-1; GSTTLp28; HEL-S-21

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	glutathione S-transferase omega 1
Synonyms:	P28; SPG-R; GSTO 1-1; GSTTLp28; HEL-S-21
Swissprot:	P78417
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is an omega class glutathione S-t ransferase (GST) with glutathione-dependent thiol transferase and de hydroascorbate reductase activities. GSTs are involved in the metabo lism of xenobiotics and carcinogens. The encoded protein acts as a homodimer and is found in the cytoplasm. Three transcript variants encoding different isoforms have been found for this gene.