

GSTK1 抗原（重组蛋白）

中文名称：GSTK1 抗原（重组蛋白）

英文名称：GSTK1 Antigen (Recombinant Protein)

别名：GST; GST13; hGSTK1; GSTK1-1; GST13-13; GST 13-13

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 27-226 amino acids of human GSTK1

技术规格：

Full name:	glutathione S-transferase kappa 1
Synonyms:	GST; GST13; hGSTK1; GSTK1-1; GST13-13; GST 13-13
Swissprot:	Q9Y2Q3
Gene Accession:	BC001231
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 member of the kappa class of the glutathione transferase superfamily of enzymes that function in cellular detoxification. The encoded protein is localized to the peroxisome and catalyzes the conjugation of glutathione to a wide range of hydrophobic substrates facilitating the removal of these compounds from cells. Alternative splicing results in multiple transcript variants.