

## GSTA2 抗原(重组蛋白)

中文名称: GSTA2 抗原(重组蛋白)

英文名称: GSTA2 Antigen (Recombinant Protein)

别 名: GST2; GTA2; GTH2; GSTA2-2

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 alpha 2
Synonyms:	GST2; GTA2; GTH2; GSTA2-2
Swissprot:	P09210
Gene Accession:	BC002895
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Cytosolic and membrane-bound forms of glutathione S-transferase ar e encoded by two distinct supergene families. These enzymes functi on in the detoxification of electrophilic compounds, including carcino gens, therapeutic drugs, environmental toxins and products of oxidat ive stress, by conjugation with glutathione. The genes encoding thes e enzymes are known to be highly polymorphic. These genetic variat ions can change an individual's susceptibility to carcinogens and toxins as well as affect the toxicity and efficacy of some drugs.