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Datasheet for ABIN7507072 GSTA1 Protein (His tag)

Overview

Quantity:	100 µg
Target:	GSTA1
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This GSTA1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	Gsta1 (Mouse) Recombinant Protein
Sequence:	MAGKPVLHYF NARGRMECIR WLLAAAGVEF EEKFIQSPED LEKLLKKGDL MFDQVPMVEI DGMKLAQTRA ILNYIATKYD LYGKDMKERA LIDMYSEGIL DLTEMIGQLV LCPDQREAK TALAKDRITKN RYLPFAFEKVL KSHGQDYLVG NRLTRVDIHL LEVLLYVEEF DASLLTPFPL LKAFKSRISL LPNVKKFLQP GSQRKPPMDA KQIQEARKAF KIQ
Characteristics:	Mouse Gsta1 (P13745, 1 a.a. - 223 a.a.) full length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	GSTA1
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Target Details

Alternative Name:	Gsta1 (GSTA1 Products)
Background:	Glutathione S-transferase, alpha 1 (Ya)
Gene ID:	14857

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In Phosphate-Buffer Saline pH 7.4 (10 % glycerol, 1 mM DTT)
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C