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Datasheet for ABIN7505061

GAL Protein (AA 33-123) (GST tag)

Overview

Quantity:	100 µg
Target:	GAL
Protein Characteristics:	AA 33-123
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GAL protein is labelled with GST tag.

Product Details

Sequence:	Gly 33-Ser 123
Characteristics:	A DNA sequence encoding the Human GAL protein (P22466) (Gly 33-Ser 123) was expressed with a N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	GAL
Alternative Name:	GAL (GAL Products)
Background:	Background: The cluster of differentiation (CD) system is commonly used as cell markers in immunophenotyping. Different kinds of cells in the immune system can be identified through the surface CD molecules which associating with the immune function of the cell. Ther Synonym: GAL-GMAP,GALN,GLNN,GMAP

Target Details

Molecular Weight:	34.9 kDa
UniProt:	P22466
Pathways:	Hormone Transport , Regulation of Hormone Metabolic Process , Feeding Behaviour

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months