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# GSTM2 Protein (AA 1-218) (His tag)

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Quantity:	100 μg
Target:	GSTM2
Protein Characteristics:	AA 1-218
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GSTM2 protein is labelled with His tag.

#### **Product Details**

Sequence:	Met 1-Lys 218
Characteristics:	A DNA sequence encoding the Human GSTM2 protein (P28161) (Met 1-Lys 218) was expressed with N-His tag .
Purity:	>95 % as determined by reducing SDS-PAGE.

#### Target Details

Target:	GSTM2
Alternative Name:	GSTM2 (GSTM2 Products)
Background:	Background: Glutathione S-transferase Mu 2, also known as GST class-mu 2, GSTM2-2 and GSTM2, is a cytoplasm protein which belongs to the GST superfamily and Mu family. GSTM2 / GST4 contains oneGST C-terminal domain and oneGST N-terminal domain. The glu Synonym: GST4,GSTM,GSTM2-2,GTHMUS

#### **Target Details**

Molecular Weight:	23.87 kDa
UniProt:	P28161
Pathways:	Negative Regulation of Transporter Activity

## 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