

Recombinant Human Glutathione S-transferase omega-1/GSTO-1/SPG-R Protein RPCB1572



Product Information

Product SKU:	RPCB1572	Gene ID:	9446	Size:	10µg
Tag:	C-His	Reactivity:	Human		

Additional Information

Expression Host:	E. coli	Swissprot:	P78417
Purity:	> 95% by SDS-PAGE.		

Protein Information

Background: Exhibits glutathione-dependent thiol transferase and dehydroascorbate reductase activities. Has S-(phenacyl)glutathione reductase activity. Has also glutathione S-transferase activity. Participates in the biotransformation of inorganic arsenic and reduces monomethylarsonic acid (MMA) and dimethylarsonic acid.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human Glutathione S-transferase omega-1/GSTO-1/SPG-R Protein , tested reactivity in E. coli and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: <0.1 EU/µg

Formulation: Supplied as a 0.22 µm filtered solution in 20 mM Tris, 150 mM NaCl, 10% glycerol, pH 8.0.

Storage: Store at -70°C. This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles.

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