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Product Datasheet

Recombinant *S. Japonicum* Glutathione S-transferase/GST protein NBS-PAT-U4M8L1-50

Article Name	Recombinant <i>S. Japonicum</i> Glutathione S-transferase/GST protein
Biozol Catalog Number	NBS-PAT-U4M8L1-50
Supplier Catalog Number	PAT-U4M8L1-50
Alternative Catalog Number	NBS-PAT-U4M8L1-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Invertebrate
Product Description	GST, also known as, Glutathione S-transferase, represents a major group of detoxification enzymes. GST acts by catalyzing the reaction of glutathione with an acceptor molecule to form an S-substituted glutathione (S=sulfur). The reactions utilizing g...
Concentration	1 mg/ml
Molecular Weight	25.4 kDa (218aa)
Tag	Untagged
NCBI	59203
UniProt	P08515
Buffer	Liquid. In Phosphate Buffer Saline containing 10% glycerol
Purity	>90%

Sequence

MSPILGYWKI KGLVQPTRLL LEYLEEKYEE HLYERDEGDK WRNKKFELGL
EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH
PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIAIPQID KYLKSSKYIA
WPLQGWQATF GGGDHPPK