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Product Datasheet

Recombinant human Glutathione S-transferase omega 2/GSTO2 protein NBS-PAT-BDLBIP-250

Article Name	Recombinant human Glutathione S-transferase omega 2/GSTO2 protein
Biozol Catalog Number	NBS-PAT-BDLBIP-250
Supplier Catalog Number	PAT-BDLBIP-250
Alternative Catalog Number	NBS-PAT-BDLBIP-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Glutathione S-transferase omega 2, also known as GSTO2, belongs to the GST superfamily and may be involved in catalyzing the reaction of glutathione with a wide variety of organic compounds to form thioethers, a process that is essential for the meta...
Concentration	0.25 mg/ml
Molecular Weight	30.6 kDa (266aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	119391
UniProt	Q9H4Y5
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.5) containing 0.2M NaCl, 1mM DTT, 40% glycerol

Purity	>85%
Sequence	MGSSHHHHHH SGLVPRGSH MGSMGDATR TLGKGSQPPG PVPEGLIRIY SMRFCPYSHR TRLVLKAKDI RHEVVNINLR NKPEWYYTKH PFGHIPVLET SQCLIYESV IACEYLDDAY PGRKLPYDP YERARQKMLL ELFCKVPHLT KECLVALRCG RECTNLKAAL RQEFNLEEI LEYQNTTFFG GTCISMIDYL LWPWFERLDV YGILDCVSHT PALRLWISAM K