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## Product Datasheet

### Recombinant human Glutathione S-transferase omega 2/GSTO2 protein NBS-PAT-BDLBIP-50

Article Name	Recombinant human Glutathione S-transferase omega 2/GSTO2 protein
Biozol Catalog Number	NBS-PAT-BDLBIP-50
Supplier Catalog Number	PAT-BDLBIP-50
Alternative Catalog Number	NBS-PAT-BDLBIP-50
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	<a href="#">119391</a>
UniProt	<a href="#">Q9H4Y5</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.5) containing 0.2M NaCl, 1mM DTT, 40% glycerol

Purity	>85%
Sequence	MGSSHHHHHH SSSLVPRGSH MGSMMSGDATR TLGKGSQPPG PVPEGLIRIY SMRFCPYSHR TRLVLKAKDI RHEVVNINLR NKPEWYYTKH PFGHIPVLET SQCQLIYESV IACEYLDDAY PGRKLFYDP YERARQKMLL ELFCKVPHLT KECLVALRCG RECTNLKAAL RQEFNLEEI LEYQNTTFFG GTCISMIDYL LWPWFERLDV YGILDCVSHT PALRLWISAM K