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## Product Datasheet

### Recombinant human Glutathione S-transferase mu 5/GSTM5 protein NBS-PAT-5LLECW-20

Article Name	Recombinant human Glutathione S-transferase mu 5/GSTM5 protein
Biozol Catalog Number	NBS-PAT-5LLECW-20
Supplier Catalog Number	PAT-5LLECW-20
Alternative Catalog Number	NBS-PAT-5LLECW-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Glutathione S-transferase mu 5, also known as GSTM5, is member of the glutathione s-transferase (GST) family of proteins. There are eight families of GST proteins, namely alpha, kappa, mu, omega, pi, sigma, theta and zeta, each of which is composed o...
Concentration	1 mg/ml
Molecular Weight	28.2 kDa (242aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">2949</a>
UniProt	<a href="#">P46439</a>
Purity	>95%

Sequence

MGSSHHHHH SSGLVPRGSH MGSHPMTLG YWDIRGLAHA  
IRLLLEYTDS SYVEKKTG DAPDYDRSQW LNEKFKLGLD FPNLPYLIDG  
AHKITQSNAI LRYIARKHNL CGETEEKIR VDILENQVMD NHMELVRLCY  
DPDFEKLKPK YLEELPEKLYSEFLGKRP WFAGDKITFV DFLAYDVLDL  
KRIFEPKCLD AFLNLKDFIS RFEGKKAISA YMKSSQFLRG L