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Product Datasheet

Recombinant human Glutathione S-transferase mu 5/GSTM5 protein NBS-PAT-5LLECW-100

Article Name	Recombinant human Glutathione S-transferase mu 5/GSTM5 protein
Biozol Catalog Number	NBS-PAT-5LLECW-100
Supplier Catalog Number	PAT-5LLECW-100
Alternative Catalog Number	NBS-PAT-5LLECW-100
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	2949
UniProt	P46439
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1mM DTT
Purity	>95%

Sequence

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