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Product Datasheet

Glycine N-methyltransferase, 1-295aa, His-Tag, Recombinant, Human (GNMT) **USB-G8166-50**

Article Name	Glycine N-methyltransferase, 1-295aa, His-Tag, Recombinant, Human (GNMT)
Biozol Catalog Number	USB-G8166-50
Supplier Catalog Number	G8166-50
Alternative Catalog Number	USB-G8166-50-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Glycine N-methyltransferase, also known as GNMT, catalyzes the synthesis of N-methylglycine (sarcosine) from glycine using S-adenosylmethionine (AdoMet) as the methyl donor. This protein affects DNA methylation by regulating the ratio of S-adenosylme...
Molecular Weight	34.9
NCBI	061833
Purity	> 95% by SDS PAGE. Recombinant human GNMT protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography techniques.
Form	Supplied as a liquid in 20mM Tris-HCl pH 8.0, 20% glycerol.