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Product Datasheet

Recombinant human DNMT3L protein NBS-PAT-60GLPS-50

Article Name Recombinant human DNMT3L protein Biozol Catalog Number NBS-PAT-60GLPS-50 Supplier Catalog Number PAT-60GLPS-50 Alternative Catalog Number NBS-PAT-60GLPS-50 Manufacturer Nordic BioSite Category Proteine/Peptide Application EP Species Reactivity Human CpG methylation is an epigenetic modification that is important for embryonic development, imprinting, and X-chromosome inactivation. DNMT3L is a nuclear protein with similarity to DNA methyltransferases, but is not thought to function as a DNA methy Concentration 0.25 mg/ml Molecular Weight 46.2 kDa (411aa) confirmed by MALDI-TOF Tag HIS Tag NCBI 29947 UniProt Q9UJW3 Buffer Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT		
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UniProt Q9UJW3 Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10%	Tag	HIS Tag
Buffer Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10%	NCBI	29947
Butter	UniProt	Q9UJW3
	Buffer	·
Purity >90%	Purity	>90%

Sequence

MAAIP ALDPEAEPSM DVILVGSSEL SSSVSPGTGR DLIAYEVKAN
QRNIEDICIC CGSLQVHTQH PLFEGGICAP CKDKFLDALF LYDDDGYQSY
CSICCSGETL LICGNPDCTR CYCFECVDSL VGPGTSGKVH AMSNWVCYLC
LPSSRSGLLQ RRRKWRSQLK AFYDRESENP LEMFETVPVW RRQPVRVLSL
FEDIKKELTS LGFLESGSDP GQLKHVVDVT DTVRKD