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Recombinant Human NSUN5 Protein, C-Strep

Catalog Number:	bs-105666P
Species:	Human
AA Seq:	1-429/429
Predicted MW:	47.88 kDa
Tags:	C-Strep
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one
	week. Store at -20 to -80°C for twelve months from the date of receipt.
Background:	This gene encodes a member of an evolutionarily conserved family of proteins that may
	function as methyltransferases. This gene is located in a larger region of chromosome 7 that
	is deleted in Williams-Beuren syndrome, a multisystem developmental disorder. There are
	two pseudogenes for this gene located in the same region of chromosome 7. Alternative
	splicing results in multiple transcript variants encoding different isoforms. [provided by
	RefSeq, Jul 2013]