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Recombinant Human GABARAP Protein, N-Avi-His

Catalog Number:	bs-105588P
Species:	Human
AA Seq:	1-117/117
Predicted MW:	16.97 kDa
Tags:	N-Avi-His
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%
	Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8° C for
	frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Background:	Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligand-gated chloride
	channels that mediate inhibitory neurotransmission. This gene encodes GABA(A) receptor-
	associated protein, which is highly positively charged in its N-terminus and shares sequence
	similarity with light chain-3 of microtubule-associated proteins 1A and 1B. This protein
	clusters neurotransmitter receptors by mediating interaction with the cytoskeleton.
	[provided by RefSeq, Jul 2008]