Recombinant Human GATAD1 Protein, His-tagged

Cat. No. GATAD1-1326H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GATAD1 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene contains a zinc finger at the N-terminus, and is thought to bind to a histone modification site that regulates gene expression. Mutations in this gene have been associated with autosomal recessive dilated cardiomyopathy. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jun 2012]
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 100 mM Arg. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	28.7 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	GATAD1 GATA zinc finger domain containing 1 [Homo sapiens]
Official Symbol	GATAD1
Synonyms	CMD2B; ODAG; RG083M05.2
Gene ID	57798
mRNA Refseq	NM_021167
Protein Refseq	NP_066990
MIM	614518
UniProt ID	Q8WUU5

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