

Recombinant Full Length Human BIN3 Protein, GST-tagged

Cat. No. BIN3-1628HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BIN3 full-length ORF (AAH01223, 1 a.a. - 199 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	199 amino acids
Description	The product of this gene is a member of the BAR domain protein family. The encoded protein is comprised solely of a BAR domain which is predicted to form coiled-coil structures and proposed to mediate dimerization, sense and induce membrane curvature, and bind small GTPases. BAR domain proteins have been implicated in endocytosis, intracellular transport, and a diverse set of other processes.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	47.63 kDa
AA Sequence	MSKSAVKISL DLLSNPLCEQ DQDLLNMVTA LDTAMKRMDA FNQEKVNQIQ KTVIEPLKKF GSVFPSLNMA VKRREQALQD YRRLQAKVEK YEEKEKTGPV LAKLHQAREE LRPVREDFEA KNRQLLEEMP RFYGSRLDYF QPSFESLIRA QVYYSEM HK IFGDL SHQLD QPGHSDEQRE RENEAKLSEL RALSIVADD
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name BIN3 bridging integrator 3 [Homo sapiens]

Official Symbol BIN3

Synonyms BIN3; bridging integrator 3; MGC14978

Gene ID 55909

mRNA Refseq NM_018688

Protein Refseq NP_061158

MIM 606396

UniProt ID Q9NQY0

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