

Recombinant Full Length Human BFAR Protein, GST-tagged

Cat. No. BFAR-1616HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BFAR full-length ORF (NP_057645.1, 1 a.a. - 450 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	450 amino acids
Description	Enables caspase binding activity; protein-macromolecule adaptor activity; and ubiquitin protein ligase activity. Involved in negative regulation of IRE1-mediated unfolded protein response; proteasome-mediated ubiquitin-dependent protein catabolic process; and protein ubiquitination. Acts upstream of or within negative regulation of apoptotic process. Located in endoplasmic reticulum and membrane.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	79.1 kDa
AA Sequence	MEEPQKSYVN TMDLERDEPL KSTGPQISVS EFSCHCCYDI LVNPTTLNCG HSFCRHCLAL WWASSKKTEC PECREKWEFG PKVSILLRDA IEKLFPDAIR LRFEDIQQNN DIVQSLAAFQ KYGNDQIPLA PNTGRANQQM GGGFFSGVLT ALTGVAVVLL VYHWSSRESE HDLLVHKAVA KWTAEEVVWLW LEQLGPWASL YRERFLSERV NGRLLLTLTE EEFSKTPYTI ENSSHRRAIL MELERVKALG VKPPQNLWEY KAVNPGRSLF LLYALKSSPR LSLLYLYLFD YTDTFLPFIH

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TICPLQEDSS GEDIVTKLLD LKEPTWKQWR EFLVKYSFLP YQLIAEFAWD
WLEVHYWTSR FLIINAMLLS VLELFSEWRI WSRSELKTPV QRMWSHFWKV
STQGLFVAMF WPLIPQFVCN CLFYWALYFN PIINIDL VK ELRRLETQVL

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name BFAR bifunctional apoptosis regulator [Homo sapiens]

Official Symbol BFAR

Synonyms BFAR; bifunctional apoptosis regulator; BAR; RNF47; RING finger protein 47; bifunctional apoptosis inhibitor

Gene ID 51283

mRNA Refseq NM_016561

Protein Refseq NP_057645

MIM 619516

UniProt ID Q9NZS9

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