Recombinant Human BEX3 Protein (1-111 aa), His-tagged

Cat. No. BEX3-1474H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BEX3 Protein (1-111 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Apoptosis. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-111 aa
Description	May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death . May play an important role in the pathogenesis of neurogenetic diseases.
Form	Tris-based buffer,50% glycerol
Molecular Mass	15.0 kDa
AA Sequence	MANIHQENEEMEQPMQNGEEDRPLGGGEGHQPAGNRRGQARRLAPNFRWAIPNR QINDGMGGDGDDMEIFMEEMREIRRKLRELQLRNCLRILMGELSNHHDHHDEFCLM P
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

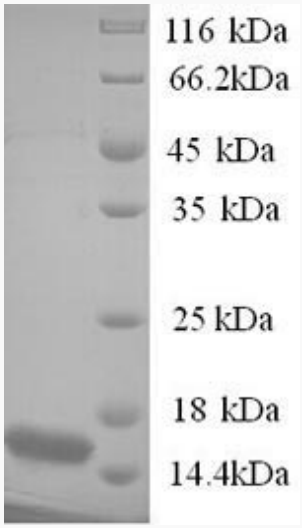
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	BEX3 brain expressed X-linked 3 [Homo sapiens (human)]
Official Symbol	BEX3
Synonyms	Bex; NADE; HGR74; NGFRAP1; DXS6984E;
Gene ID	27018
mRNA Refseq	NM_206915
Protein Refseq	NP_996798
UniProt ID	Q00994

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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