

Recombinant Human BEX1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BEX1-4832H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BEX1 MS Standard C13 and N15-labeled recombinant protein (NP_060946) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	BEX1 (Brain Expressed X-Linked 1) is a Protein Coding gene. Among its related pathways are p75(NTR)-mediated signaling. Gene Ontology (GO) annotations related to this gene include RNA polymerase II activating transcription factor binding. An important paralog of this gene is BEX2.
Molecular Mass	14.9 kDa
AA Sequence	MESKEKRAVNSLSMENANQENEEKEQVANKGEPLALPLDAGEYCVPRGNRRRFRV RQPILQYRWDMMHRLGEPQARMREENMERIGEEVRQLMEKLREKQLSHSLRAVST DPPHHDHHDEFCLMPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	BEX1 brain expressed X-linked 1 [Homo sapiens (human)]
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Official Symbol	BEX1
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Synonyms	BEX1; brain expressed, X-linked 1; protein BEX1; brain-expressed X-linked protein 1; ovarian granulosa cell 13.0 kDa protein hGR74; BEX2; HBEX2; HGR74-h;
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Gene ID	55859
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mRNA Refseq	NM_018476
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Protein Refseq	NP_060946
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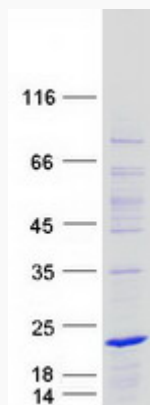
MIM	300690
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UniProt ID	Q9HBH7
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SDS-PAGE

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