Recombinant Human BEX5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BEX5-3286H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BEX5 MS Standard C13 and N15-labeled recombinant protein (NP_001012996) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The mouse orthologous protein seems not to exist. Koo et al have described a sequence that they named Bex5, but it probably represents a pseudogene.
Molecular Mass	12.6 kDa
AA Sequence	MENVPKENKVVEKAPVQNEAPALGGGEYQEPGGNVKGVWAPHAPGFGEDVPNRL VDNIDMIDGDGDDMERFMEEMRELRRKIRELQLRYSLRILIGDPPHHDHHDEFCLMP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Concentration	50 μg/mL as determined by BCA

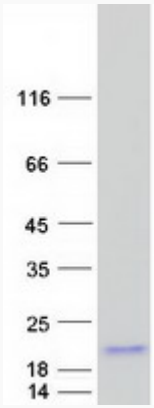
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	BEX5 brain expressed X-linked 5 [Homo sapiens (human)]
Official Symbol	BEX5
Synonyms	BEX5; brain expressed, X-linked 5; BEX family member 5, NGFRAP1 like 1, NGFRAP1L1; protein BEX5; NGFRAP1-like 1; BEX family member 5; NGFRAP1-like protein 1; brain-expressed X-linked protein 5; nerve growth factor receptor-associated protein 2; NGFRAP1L1; MGC104434; MGC126446;
Gene ID	340542
mRNA Refseq	NM_001012978
Protein Refseq	NP_001012996
MIM	300693
UniProt ID	Q5H9J7

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SDS-PAGE	

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