

Recombinant Mouse Bex4 Protein, Myc/DDK-tagged

Cat. No. Bex4-1861M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length brain expressed X-linked 4 (Bex4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in microtubule deacetylation by negatively regulating the SIRT2 deacetylase activity toward alpha-tubulin and thereby participate in the control of cell cycle progression and genomic stability.
Molecular Mass	13.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Bex4 brain expressed X-linked 4 [Mus musculus (house mouse)]
Official Symbol	Bex4
Synonyms	BEX4; brain expressed gene 4; protein BEX4; BEX1-like protein 1; brain expressed X-linked 4; brain expressed, X-linked 4; brain-expressed X-linked protein 4 homolog
Gene ID	406217
mRNA Refseq	NM_212457
Protein Refseq	NP_997622
UniProt ID	Q9CWT2

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