

Recombinant Mouse Bend6 Protein, Myc/DDK-tagged

Cat. No. Bend6-1858M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length BEN domain containing 6 (Bend6), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a corepressor of recombining binding protein suppressor hairless (RBPJ) and inhibits Notch signaling in neural stem cells, thereby opposing their self-renewal and promoting neurogenesis.
Molecular Mass	31.3 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

 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



Gene Name	Bend6 BEN domain containing 6 [Mus musculus (house mouse)]
Official Symbol	Bend6
Synonyms	BEND6; BEN domain containing 6; BEN domain-containing protein 6; B230209C24Rik
Gene ID	320705
mRNA Refseq	NM_177235
Protein Refseq	NP_796209
UniProt ID	Q6PFX2

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