

Recombinant Mouse Epyc Protein, Myc/DDK-tagged

Cat. No. Epyc-2850M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length epiphykan (Epyc), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May have a role in bone formation and also in establishing the ordered structure of cartilage through matrix organization.
Molecular Mass	36.8 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

 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	Epyc epiphycan [Mus musculus (house mouse)]
Official Symbol	Epyc
Synonyms	Epyc; epiphycan; SL; Dsp; PG-; epip; Dspg3; PG-Lb; SLRR3B; epiphycan; dermatan sulfate proteoglycan 3; dermatan sulphate proteoglycan 3; proteoglycan-Lb; small chondroitin/dermatan sulfate proteoglycan
Gene ID	13516
mRNA Refseq	NM_007884
Protein Refseq	NP_031910
UniProt ID	P70186

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