

Recombinant Mouse Clcf1 Protein, Myc/DDK-tagged

Cat. No. Clcf1-2178M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cardiotrophin-like cytokine factor 1 (Clcf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	In complex with CRLF1, forms a heterodimeric neurotropic cytokine that plays a crucial role during neuronal development. Also stimulates B-cells. Binds to and activates the ILST/gp130 receptor.
Molecular Mass	25.3 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

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Gene Name	Clcf1 cardiotrophin-like cytokine factor 1 [Mus musculus (house mouse)]
Official Symbol	Clcf1
Synonyms	CLCF1; cardiotrophin-like cytokine factor 1; BSF-3; NNT-1; NNT-1/BSF-3; novel neurotrophin-1; B-cell stimulating factor 3; B-cell-stimulating factor 3; b cell-stimulating factor 3; neurotrophin-1/B-cell stimulating factor-3; CLC; Bsf3; MGC129162; MGC129163
Gene ID	56708
mRNA Refseq	NM_019952
Protein Refseq	NP_064336
UniProt ID	Q9QZM3

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