

Recombinant Mouse Yy2 Protein, MYC/DDK-tagged

Cat. No. Yy2-017M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Yy2 transcription factor (Yy2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Functions as a multifunctional transcription factor that may exhibit positive and negative control on a large number of genes. May antagonize YY1 and function in development and differentiation.
Molecular Mass	42 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 ug/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	Yy2 Yy2 transcription factor [Mus musculus (house mouse)]
Official Symbol	Yy2
Synonyms	Yy2; Yy2 transcription factor; transcription factor YY2; YY-2; yin and yang 2
Gene ID	100073351
mRNA Refseq	NM_001098723
Protein Refseq	NP_001092193
UniProt ID	Q3TTC2

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