

Recombinant Mouse Hcfc1r1 Protein, Myc/DDK-tagged

Cat. No. Hcfc1r1-3364M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length host cell factor C1 regulator 1 (XPO1-dependent) (Hcfc1r1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulates HCFC1 activity by modulating its subcellular localization. Overexpression of HCFC1R1 leads to accumulation of HCFC1 in the cytoplasm. HCFC1R1-mediated export may provide the pool of cytoplasmic HCFC1 required for import of virion-derived VP16 into the nucleus.
Molecular Mass	13.4 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.

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GENE INFORMATION

Gene Name	Hcfc1r1 host cell factor C1 regulator 1 (XPO1-dependent) [Mus musculus (house mouse)]
Official Symbol	Hcfc1r1
Synonyms	HCFC1R1; host cell factor C1 regulator 1 (XPO1-dependent); host cell factor C1 regulator 1; HCF-1 beta-propeller-interacting protein; HPPI
Gene ID	353502
mRNA Refseq	NM_181821
Protein Refseq	NP_861542
UniProt ID	Q9CYQ5

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