

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; HPIP

Gene ID 353502

mRNA Refseq NM_181821

Protein Refseq NP_861542

UniProt ID Q9CYQ5

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