

Recombinant Full Length Human HCFC2 Protein, GST-tagged

Cat. No. HCFC2-3506HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human HCFC2 full-length ORF (AAH33799, 1 a.a. - 792 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	792 amino acids
Description	This gene encodes one of two proteins which interact with VP16, a herpes simplex virus protein that initiates virus infection. Both the encoded protein and the original Herpes host cell factor interact with VP16 through a beta-propeller domain. The original Herpes host cell factor, however, is effective at initiating viral infection while the encoded protein is not. Transcripts of varying length due to alternative polyadenylation signals have been described. [provided by RefSeq]
Molecular Mass	112.86 kDa
AA Sequence	MAAPSLLNWRRVSSFTGPVPRARHGHRAVAIRELMIIFGGGNEGIADDELHVYNTATN QWFLPAVRGDIPPGCAAHGFVCDGTRILVFGGMVEYGRYSNELYELQASRWLWKK VKPHPPPSGLPPCPRLGHSFSLYGNKCYLFGGLANESEDSNNNVPRYLNDFYEEL QHSGSVVGWSIPVTKGVVPSPRESHTAVIYCKKDSGSPKMYVFGGMCGARLDDLW QLDLETMSWSKPETKGTVPLPRSLHTASVIGNKMYIFGGWVPHKGENTETSPHDC WRCTSSFSYLNLDTTTEWTTLVSDSQEDKKNSRPRPRAGHCAVAIGTRLYFWSGRD GYKKALNSQVCKDLWYLDTEKPPAPSQVQLIKATTNSFHVKWDEVSTVEGYLLQL

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STDLPYQAASSDSSAAPNMQGVRRMDPHRQGSNNIVPNSINDTINSTKTEQPATKET
 SMKNKPDFKALTDASNAILYPSLASNASNHSHVVDMLRKNEGPHTSANVGVLSCL
 DVRTVIPETSVSSTVSSTQTMVTQQTIKTESSTNGAVVKDETSLTTFSTKSEVDETY
 ALPATKISRVEHATATPFSKETPSNPVATVKAGERQWCDVGIFKNNTALVSQFYLL
 PKGKQSISKVGNADVPDYSLLKKQDLVPGTGYRFRVAAINGCGIGPFSKISEFKTCIP
 GFPGAPSAVRISKNVEGIHLSWEPPTSPSGNILEYSAYLAIRTAQIQDNPSQLVFMRIY
 CGLKTSCIVTAGQLANAHIDYTSRPAIVFRISAKNEKGYGPATQVRWLQGNKKAPL
 N

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

HCFC2 host cell factor C2 [Homo sapiens]

Official Symbol

HCFC2

Synonyms

HCFC2; host cell factor C2; host cell factor 2; HCF 2; C2 factor; HCF2; HCF-2;
 FLJ94012;

Gene ID

29915

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mRNA Refseq	NM_013320
Protein Refseq	NP_037452
MIM	607926
UniProt ID	Q9Y5Z7

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