

Recombinant Full Length Human HIC2 Protein, GST-tagged

Cat. No. HIC2-3466HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HIC2 full-length ORF (AAH94787.1, 1 a.a. - 615 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	615 amino acids
Description	HIC2 (HIC ZBTB Transcriptional Repressor 2) is a Protein Coding gene. GO annotations related to this gene include protein C-terminus binding. An important paralog of this gene is HIC1.
Molecular Mass	92.6 kDa
AA Sequence	MVSGPLALRWCAWAGRGDMGPDMEPSHSHKQLLLQLNQQRRTKGFLCDVIIMVENSIFRAHKNVLAASSIYFKSLVLHDNLINLDTDMVSSTVFQQILDFIYTGKLLPSDQPAEPNFSTLLTAASYLQLPELAALCRRKLKRAGKPFSGRAGSTGMGRPPRSQRLSTASVIQARYQGLVDGRKGAHAPQELPQAKGSDDDELFLGGSNQDSVQGLGRAVCPAGGEAGLGGCSSSTNGSSGGCEQELGLDLSKSPPLPPATPGPHLTPDDAAQLSDSQHGSPPAASAPPVANSASYSELGGTPDEPMDLEGAEDNHLSSLLEAPGGQPRKSLRHSTRKKEWGKKEPVAGSPFERREAGPKGPCPGEEGEGVGDRVPNGILASGAGPSGPYGEPPYPCKEEEEENGKDASEDSAQSGSEGGSGHASAHYMYRQEGYETVSYGDNLYVCIPCAKGFPSSEQLNAHVETHTEELFIKEEGAYETGSGGAEEEEAEDLSAPSAAYTAEPRPFKCSVCEKTYKDPATLRQHEKTHWLTRPFPCNICGKMFTQRGTMTRHMRSHLGL

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	KPFACDECGMRFRQYRLTEHMRVHSGEKPYECQLCGGKFTQQRNLISHLRMHTS PS
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	HIC2 hypermethylated in cancer 2 [Homo sapiens]
Official Symbol	HIC2
Synonyms	HIC2; hypermethylated in cancer 2; hypermethylated in cancer 2 protein; HRG22; KIAA1020; ZBTB30; ZNF907; hic-2; hic-3; HIC1-related gene on chromosome 22 protein; zinc finger and BTB domain-containing protein 30;
Gene ID	23119
mRNA Refseq	NM_015094
Protein Refseq	NP_055909
MIM	607712

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UniProt ID

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