

Recombinant Human CIRBP

Cat. No. CIRBP-27251TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human CIRBP with N-terminal proprietary tag. Predicted MW 45.03kDa.
Species	Human
Source	Wheat Germ
ProteinLength	172 amino acids
Description	Cold-inducible RNA-binding protein is a protein that in humans is encoded by the CIRBP gene.
Molecular Weight	45.030kDa inclusive of tags
Tissue specificity	Ubiquitous.
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00 Constituents: 0.79% Tris HCl, 0.3% Glutathione
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.

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Sequences of amino acids
 MASDEGKLFVGGLSFDTNEQSLEQVFSKYGQISEVVVVKD RETQRSRGFGFVTFE
 NIDDAKDAMMAMNGKSVDGRQIRVD QAGKSSDNRSRGYRGGGSAGGRGFFRGGR
 GRGRGFSRGGGD RGYGGNRFESRSGGYGGSRDYSSRSQSGGYSDRSSGGSY
 RDSYDSYATHNE

Sequence Similarities
 Contains 1 RRM (RNA recognition motif) domain.

GENE INFORMATION

Gene Name CIRBP cold inducible RNA binding protein [Homo sapiens]

Official Symbol CIRBP

Synonyms CIRBP; cold inducible RNA binding protein; cold-inducible RNA-binding protein; CIRP; Cold inducible RNA binding protein; glycine rich RNA binding protein;

Gene ID 1153

mRNA Refseq NM_001280

Protein Refseq NP_001271

MIM 602649

Uniprot ID Q14011

Chromosome Location 19p13.3

Function RNA binding; SSU rRNA binding; mRNA 3-UTR binding; nucleotide binding; protein binding;

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