

Recombinant Human CIRBP protein, GST-tagged

Cat. No. CIRBP-4368H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CIRBP protein(Q14011)(1-172aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-172aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	45.6 kDa
AA Sequence	MASDEGKLFVGGLSFDTNEQSLEQVFSKYGQISEVVVVKDRETQRSRGFGFVTFEN IDDAKDAMMAMNGKSVDGRQIRVDQAGKSSDNRSRGYRGGSSAGGRGFFRGGRG RGRGFSRGGGDRGYGGNRFESRSGGYGGSRDYSSRSQSGGYSDRSSGGSYRD SYDSYATHNE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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; A18 hnRNP; glycine-rich RNA binding protein; cold inducible RNA-binding protein; glycine-rich RNA-binding protein CIRP;

Gene ID

1153

mRNA Refseq

NM_001280

Protein Refseq

NP_001271

MIM

602649

UniProt ID

Q14011

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