

Recombinant Rat Ralbp1 Protein, His-tagged

Cat. No. Ralbp1-710R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ralbp1(Arg527~Glu626) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Arg527~Glu626
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	13.2kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 92%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	Ralbp1 raIA binding protein 1 [Rattus norvegicus]
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Official Symbol	Ralbp1
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Synonyms	RALBP1; raIA binding protein 1; raIA-binding protein 1; cytoctrin; DNP-SG ATPase; ral-interacting protein 1; dinitrophenyl S-glutathione ATPase; MGC108645;
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Gene ID	84014
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mRNA Refseq	NM_032067
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Protein Refseq	NP_114456
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UniProt ID	Q62796
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