

Recombinant Human LYAR protein, His & T7-tagged

Cat. No. LYAR-1578H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LYAR aa. (Lys288~Lys379 (Accession # Q9NX58)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Lys288~Lys379
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 14.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 9.5

GENE INFORMATION

Gene Name LYAR Ly1 antibody reactive [Homo sapiens (human)]

Official Symbol LYAR

Synonyms LYAR; Ly1 antibody reactive; ZLYAR; ZC2HC2; cell growth-regulating nucleolar protein; Ly1 antibody reactive homolog

Gene ID 55646

mRNA Refseq NM_001145725.1

Protein Refseq NP_001139197.1

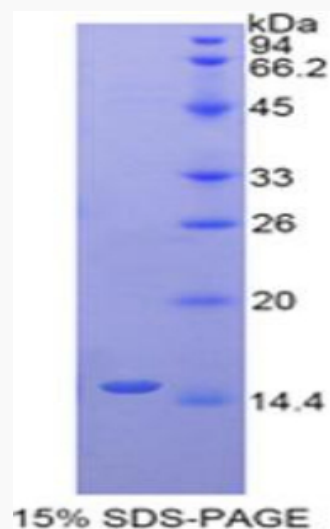
UniProt ID Q9NX58

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SDS-PAGE



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