

Recombinant Human LYAR Protein (1-379 aa), His-tagged

Cat. No. LYAR-1854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LYAR Protein (1-379 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-379 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	45.6 kDa
AA Sequence	MVFFTCNACGESVKKIQVEKHVSVCRNCECLSCIDCGKDFWGDDYKNHVKCISEDQ KYGGKGYEGKTHKGDIIQQAWIQKISELIKRPNVSPKVRELLEQISAFDNVPRKKAKF QNWMKNSLKVHNESILDQVWNIFSEASNSEPVNKEQDQRPLHPVANPHAEISTKVP ASKVKDAVEQQGEVKKNKRRERKEERQKKRKREKKELKLENHQENSRNQPKPKRKK GQEADLEAGGEEVPEANGSAGKRSKKKKQKDKDSASEEEAHVGAGKRKRHRHSEVE TDSKKKKMKLPEHPEGGEPEDEAPAKGKFNWKGTIKAILKQAPDNEITIKLRKKVL AQYYTVTDEHHRSEEEELLVIFNKKISKNPTFKLLKDKVKLVK
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name

LYAR Ly1 antibody reactive homolog (mouse) [Homo sapiens]

Official Symbol

LYAR

Synonyms

LYAR; Ly1 reactive homolog (mouse); ZLYAR; FLJ20425;

Gene ID

55646

mRNA Refseq

NM_001145725

Protein Refseq

NP_001139197

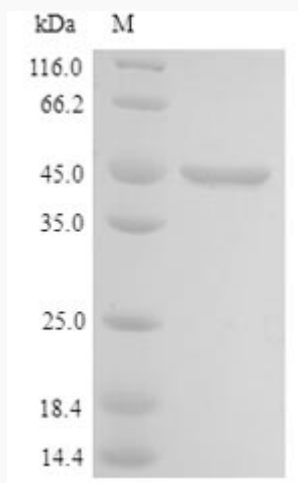
UniProt ID

Q9NX58

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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