

Recombinant Human NRL protein, His&Myc-tagged

Cat. No. NRL-3293H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NRL protein(P54845)(1-237aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-237aa
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	33.4 kDa
AA Sequence	MALPPSPLAMEYVNDFDLMKFEVKREPSEGRPGPPTASLGSTPYSSVPPSPTFSEP GMVGATEGTRPGLEELYWLATLQQQLGAGEALGLSPEEAMELLQGQGPVPVDGPH GYYPGSPEETGAQHVQLAERFSDAALVSMVRELNRLRQCGRDEALRLKQRRRT LKNRGYAQACRSKRLQRRRGLEAERARLAAQLDALRAEVARLARERDLYKARCDR LTSSGPGSGDPSHLFL
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 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

repeated freeze-thaw cycles.

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 [NRL neural retina leucine zipper \[Homo sapiens \]](#)

Official Symbol [NRL](#)

Synonyms [NRL](#); [neural retina leucine zipper](#); [neural retina-specific leucine zipper protein](#); [D14S46E](#); [NRL MAF](#); [RP27](#); [neural retinal-specific leucine zipper](#); [NRL-MAF](#);

Gene ID [4901](#)

mRNA Refseq [NM_006177](#)

Protein Refseq [NP_006168](#)

UniProt ID [P54845](#)

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