Recombinant Human CLLU1 Protein, GST-tagged

Cat. No. CLLU1-1503H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLLU1 full-length ORF (AAI46526.1, 1 a.a. - 121 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Expression of this gene has been shown to be upregulated in some individuals with chronic lymphocytic leukemia (CLL), and has been used for prognostic and diagnostic purposes. This gene was originally identified as a human-specific putative protein-coding gene due to the presence of a peptide (PAp00140670, HIIYSTFLSK) that could have supported translation at this locus. This peptide is not present in more recent builds of PeptideAtlas, and the presence of a protein product at this locus has not been independently verified. For this reason, this gene is being represented as non-coding. Sequence comparisons to other primates indicates that no other primate is predicted to contain an open reading frame. [provided by RefSeq, Feb 2017]
Molecular Mass	40.26 kDa
AA Sequence	MFNKCSFHSSIYRPAADNSASSLCAIICFLNLVIECDLETNSEINKLIIYLFSQNNRIRFS KLLLKILFYISIFSYPELMCEQYVTFIKPGIHYGQVSKKHIIYSTFLSKNFKFQLLRVCW
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

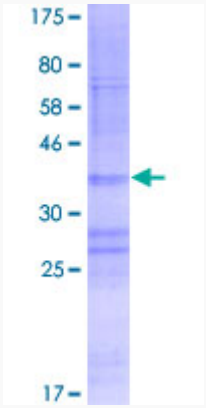
Tel: 1-631-559-9269 1-516-512-3133
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45-1 Ramsey Road, Shirley, NY 11967, USA

	Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CLLU1 chronic lymphocytic leukemia up-regulated 1 [Homo sapiens (human)]
Official Symbol	CLLU1
Synonyms	CLLU1; chronic lymphocytic leukemia up-regulated 1; Chronic Lymphocytic Leukemia Up-Regulated 1
Gene ID	574028
MIM	616988
UniProt ID	Q5K131

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Quality Control Testing:	 12.5% SDS-PAGE Stained with Coomassie Blue.

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