

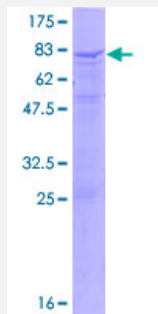
Full-Length

IL17RC (Human) Recombinant Protein (P01)

Catalog # H00084818-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human IL17RC full-length ORF (AAH06411.1, 1 a.a. - 538 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPVPWFLLSLALGRSPVVLRLVGPQDATHCSPGLSCRLWSDILCLPGDVPAPGPVLAPT
HLQTELVLRQCQKETDCDLCLRVAVHLAVHGHWEPEDEEKFGGAADSGVEEPRNASLQAQVVL
SFQAYPTARCVLLEVQVPAALVQFGQSVGSVVYDCFEAALGSEVRWSYTQPRYEKELNHTQQL
PALPWLNVSADGDNVHLVLNVSEEQHFGLSLYWNQVQGPPKPRWHKNLTGPQIITLNHTDLVPC
LCIQVWPLEPDSVRTNICPFREDPRAHQNLWQAARLRLTLQSWLLDAPCSLPAEAALCWRAPG
GDPCQPLVPPLSWENVTVDKVLEFPLKLGHPNLCVQVNSSEKLQLQECLWADSLGPLKDDVLL
LETRGPQDNRLCALEPSGCTSLPSKASTRAARLGEYLLQDLQSGQCLQLWDDDLGALWACPM
DKYIHKRWALVWLACLLFAAALSLILLKKDHAKGWLRLKQDVRSGGEWEQALGGGPPPGSQA
CASSPLPSPSVFSGSGRQGPRGSAPLLSR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

85.5

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — IL17RC

Entrez GeneID[84818](#)**GeneBank Accession#**[BC006411.1](#)**Protein Accession#**[AAH06411.1](#)**Gene Name**

IL17RC

Gene Alias

FLJ95963, FLJ96005, IL17-RL, IL17RL, MGC10763

Gene Description

interleukin 17 receptor C

Omim ID[610925](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a single-pass transmembrane protein that shares limited similarity with the interleukin-17 receptor. Multiple alternatively spliced transcript variants encoding different isoforms have been detected for this gene, but the full-length nature of only three have been determined to date. [provided by RefSeq]

Other Designations

IL17F receptor|interleukin 17 receptor-like