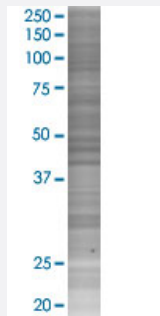


IL17B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00027190-T02

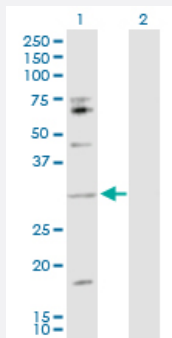
Size 100 uL

Applications



SDS-PAGE Gel

IL17B transfected lysate.



Western Blot

Lane 1: IL17B transfected lysate (20.40 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-IL17B full-length
Host	Human
Theoretical MW (kDa)	20.4
Interspecies Antigen Sequence	Mouse (88); Rat (89)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-IL17B antibody ([H00027190-D01P](#)) by Western Blots.
SDS-PAGE Gel
IL17B transfected lysate.
Western Blot
Lane 1: IL17B transfected lysate (20.40 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

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

Applications

- Western Blot

Gene Info — IL17B

Entrez GeneID

[27190](#)

GeneBank Accession#

[NM_014443](#)

Protein Accession#

[NP_055258.1](#)

Gene Name

IL17B

Gene Alias

IL-17B, IL-20, MGC138900, MGC138901, ZCYTO7

Gene Description

interleukin 17B

Omim ID

[604627](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene is a T cell-derived cytokine that shares sequence similarity with IL17. This cytokine was reported to stimulate the release of TNF alpha (TNF) and IL1 beta (IL1B) from a monocytic cell line. Immunohistochemical analysis of several nerve tissues indicated that this cytokine is primarily localized to neuronal cell bodies. [provided by RefSeq]

Other Designations

cytokine-like protein ZCYTO7|interleukin 20|interleukin-17 beta|neuronal interleukin-17 related factor

Pathway

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Celiac Disease](#)