

# IL17D (Human) Recombinant Protein

Catalog # P7604

Size 100 ug

## Specification

<b>Product Description</b>	Human IL17D (Q8TAD2, 18 a.a. - 202 a.a.) partial recombinant protein expressed in CHO cells.
<b>Sequence</b>	APRAGRPARPRGCADRPEELLEQLYGRLAAGVLSAFHHTLQLGPREQARNASCPAGGRPADR RFRPPTNLRVSPWAYRISYDPARYPRYLPEAYCLCRGCLTGLFGEEDVRFRSAPVYMPTVVLRR TPACAGGRSVYTEAYVTIPVGCTCVPEPEKDADSINSSIDKQGAKLLLPNDAPAGP
<b>Host</b>	Mammals
<b>Theoretical MW (kDa)</b>	12.1
<b>Form</b>	Lyophilized
<b>Preparation Method</b>	Mammalian cell (CHO) expression system
<b>Purity</b>	> 90% by SDS-PAGE
<b>Endotoxin Level</b>	< 1 EU per 1 ug of protein (determined by gel clotting method)
<b>Storage Buffer</b>	Lyophilized from sterile distilled Water up to 100 ug/mL
<b>Storage Instruction</b>	Store at 4°C to 8°C for 1 week. For long term storage store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Functional Study
- SDS-PAGE

## Gene Info — IL17D

Entrez GeneID [53342](#)

Protein Accession#	<a href="#">Q8TAD2</a>
Gene Name	IL17D
Gene Alias	FLJ30846, IL-17D, IL-22, IL-27, IL27
Gene Description	interleukin 17D
Omim ID	<a href="#">607587</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17. The treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression of IL8 induced by this cytokine was found to be NF-kappa B-dependent. [provided by RefSeq]
Other Designations	OTTHUMP00000018104 interleukin 27