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Datasheet for ABIN7314388 IL17D Protein (AA 18-202)

Overview

Quantity:	50 µg
Target:	IL17D
Protein Characteristics:	AA 18-202
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Human IL-17D Protein is produced by E.coli expression system and the target gene encoding Ala18-Pro202 is expressed.
Sequence:	GSAPRAGRPP ARPRGCADRP EELLEQLYGR LAAGVLSAFH HTLQLGPREQ ARNASCPAGG RPADRRFRPP TNLRSVSPWA YRISYDPARY PRYLPEAYCL CRGCLTGLFG EEDVRFRSAP VYMPTVVLRR TPACAGGRSV YTEAYVTIPV GCTCVPEPEK DADSINSSID KQGAKLLLGP NDAPAGP
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.

Target Details

Target:	IL17D
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Target Details

Alternative Name:	IL17D (IL17D Products)
Gene ID:	53342
UniProt:	Q8TAD2
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of 4 mM HCl.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.