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32-12188: Human Interleukin-17E

 Gene :
 IL25

 Gene ID :
 64806

 Uniprot ID :
 Q9H293

Alternative Name: Interleukin-17E, IL17E

Description

Source: Genetically modified E.coli.

Predicted MW: Dimer, 16.9/33.7 kDa (146/292 aa)

Interleukin 17E (IL-17E), also known as IL-25, is a member of the IL-17 family of cytokines. IL-17E binds to the IL-17RB receptor to stimulate the secretion of the proinflammatory interleukin 8 (IL-8) chemokine and to induce the activation of nuclear factor kappa-light-chain-enhancer of activated B cells (NF-kB).

Product Info

Amount : 25 μg / 100 μg

Purification: Reducing and Non-Reducing SDS PAGE at >= 95%

Lyophilized from a sterile (0.2 micron) filtered aqueous solution containing 0.1% Trifluoroacetic

Content: Acid (TFA)

Sterile 10 mM HCl at 0.1 mg/mL

Storage condition : Store at -20°C

Amino Acid: MYSHWPSCCP SKGQDTSEEL LRWSTVPVPP LEPARPNRHP ESCRASEDGP LNSRAISPWR YELDRDLNRL

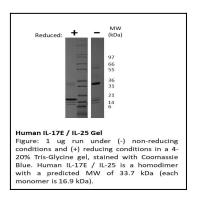
PODLYHARCL CPHCVSLOTG SHMDPRGNSE LLYHNQTVFY RRPCHGEKGT HKGYCLERRL

YRVSLACVCV RPRVMG

Application Note

Endotoxin: Less than 0.1 ng/ \tilde{A} $\square \hat{A}\mu g$ (1 IEU/ \tilde{A} $\square \hat{A}\mu g$) as determined by LAL test.

Centrifuge vial before opening, Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.1% BSA solution, store at -80 \tilde{A} $\tilde{A$





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