

## IL-12 beta Protein, Human (HEK293)

<b>Cat. No.:</b>	HY-P70617
<b>Synonyms:</b>	Interleukin-12 subunit beta; IL-12B; Cytotoxic lymphocyte maturation factor 40 kDa subunit; CLMF p40; IL-12 subunit p40; NK cell stimulatory factor chain 2; NKSF2; IL12B; NKSF2
<b>Species:</b>	Human
<b>Source:</b>	HEK 293
<b>Accession:</b>	P29460 (I23-S328)
<b>Gene ID:</b>	3593
<b>Molecular Weight:</b>	40-47 kDa

### PROPERTIES

<b>AA Sequence</b>	<pre> I W E L K K D V Y V   V E L D W Y P D A P   G E M V V L T C D T   P E E D G I T W T L D Q S S E V L G S G   K T L T I Q V K E F   G D A G Q Y T C H K   G G E V L S H S L L L L H K K E D G I W   S T D I L K D Q K E   P K N K T F L R C E   A K N Y S G R F T C W W L T T I S T D L   T F S V K S S R G S   S D P Q G V T C G A   A T L S A E R V R G D N K E Y E Y S V E   C Q E D S A C P A A   E E S L P I E V M V   D A V H K L K Y E N Y T S S F F I R D I   I K P D P P K N L Q   L K P L K N S R Q V   E V S W E Y P D T W S T P H S Y F S L T   F C V Q V Q G K S K   R E K K D R V F T D   K T S A T V I C R K N A S I S V R A Q D   R Y Y S S S W S E W   A S V P C S           </pre>
<b>Biological Activity</b>	Data is not available.
<b>Appearance</b>	Lyophilized powder.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.
<b>Storage &amp; Stability</b>	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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