

## IL-12 Protein, Rat (HEK293, His)

Cat. No.:	HY-P72598
Synonyms:	Interleukin-12; IL-12
Species:	Rat
Source:	HEK 293
Accession:	Q9R278&Q9R103 (M23-S335&R23-S215)
Gene ID:	
Molecular Weight:	25-35&40-50 kDa

### PROPERTIES

#### AA Sequence

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MWELEKDVYV   VEVDWRPDAP   GETVTLTCDS   PEEDDITWTS
DQRRGVI GSG   KTLTITVREF   LDAGQYTCHR   GGETLSHSHL
LLHKKENG I W   STEILKNFKN   KTFLKCEAPN   YSGRFTCSWL
VHRNTDLKFN   IKSSSSSPES   RAVTCGRASL   SAEKVTLNQR
DYEKYSVACQ   EDVTCPTAEE   TLPIELVVEA   QQQNKYENYS
TSFFIRD I IK   PDPPKNLQVK   PLKNSQVEVS   WEYPDSWSTP
HSYFSLKFFV   RIQRKKEKTK   ETEEECNQKG   AFLVEKTSAE
VQCKGANICV   QAQDRYYNSS   CSKWTCVPCR   GRS
&            RVI PVSGPAK   CLNQSQNLLK   TTDDMVRTAR
EKLKHY SCTA   GDIDHEDITR   DKTSTLEACL   PLELHKNE SC
LATKETSS I I   RGSCLPPQKT   SLMMTLCLGS   IYEDLKMYQS
EFQA I NAALQ   SHNHQQITLD   RNMLMAIDEL   MRSLNHSGET
LHQKAPMGEA   DPYRVKMKLC   ILLHAFSTRV   MTINRVMNYL
SSS
  
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**Biological Activity** Data is not available.

**Appearance** Lyophilized powder.

**Formulation** Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

**Endotoxin Level** <1 EU/µg, determined by LAL method.

**Reconstitution** It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH<sub>2</sub>O.

**Storage & Stability** 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.

**Shipping** Room temperature in continental US; may vary elsewhere.

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

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