

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### IL-6 (Animal Free), rec. Murine PPT-AF-216-16-500

Article Name	IL-6 (Animal Free), rec. Murine
Biozol Catalog Number	PPT-AF-216-16-500
Supplier Catalog Number	AF-216-16-500
Alternative Catalog Number	PPT-AF-216-16-500
Manufacturer	PeperoTech
Category	Proteine/Peptide
Application	Cell Culture, FA
Species Reactivity	Mouse
Product Description	IL-6 is a pleiotropic cytokine that plays an important role in host defense by regulating immune and inflammatory responses. Produced by T cells, monocytes, fibroblasts, endothelial cells and keratinocytes, IL-6 has diverse biological functions. It s...
Molecular Weight	21.7 kDa
NCBI	<a href="#">16193</a>
UniProt	<a href="#">P08505</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

MFPTSQVRRG DFTEDTTPNR PVYTTSQVGG LITHVLWEIV EMRKELCNGN  
SDCMNDDAL AENNLKLPEI QRNDGICYQTG YNQEICLLKI SSSLLEYHSY  
LEYMKNNLKD NKKDKARVLQ RDTETLIHIF NQEVKDLHKI VLPTPISNAL  
LTDKLESQKE WLRTKTIQFI LKSLEEFKLV TLRSTRQT