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## Product Datasheet

### IL-2 (Animal Free), rec. Murine PPT-AF-212-12-1000

Article Name	IL-2 (Animal Free), rec. Murine
Biozol Catalog Number	PPT-AF-212-12-1000
Supplier Catalog Number	AF-212-12-1000
Alternative Catalog Number	PPT-AF-212-12-1000
Manufacturer	PeptoTech
Category	Proteine/Peptide
Application	Cell Culture, FA
Species Reactivity	Mouse
Product Description	IL-2 is a powerful immunoregulatory lymphokine produced by T-cells in response to antigenic or mitogenic stimulation. IL-2/IL-2R signaling is required for T-cell proliferation and other fundamental functions which are essential for the immune respons...
Molecular Weight	17.2 kDa
NCBI	<a href="#">16183</a>
UniProt	<a href="#">P04351</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

PTSSSTSSST AEAQQQQQQQ QQQQHLEQL LMDLQELLSR  
MENYRNLKLP RMLTFKFYLP KQATELKDLQ CLEDELGPLR HVLDLTQSKS  
FQLEDAENFI SNIRVTVVKL KGSDNTFECQ FDDESATVVD FLRRWIAFCQ  
SIISTSPQ