

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

## Product Datasheet

### Mouse Il2 protein BYT-ORB594836

Article Name	Mouse Il2 protein
Biozol Catalog Number	BYT-ORB594836
Supplier Catalog Number	orb594836
Alternative Catalog Number	BYT-ORB594836-10,BYT-ORB594836-50,BYT-ORB594836-500,BYT-ORB594836-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Mouse Il2 protein spans the amino acid sequence from region 21-169aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	17.4 kDa
UniProt	<a href="#">P04351</a>
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Sodium Citrate, 5% Trehalose, pH 4.5
Source	Mus musculus (Mouse)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	APTSSSTSSSTAEAAQQQQQQQQQQHLEQLLMDLQELLSRMENYRNLKLP RMLTFKFYLPKQATELKDLCLEDELGPLRHVLDLTQSKSFQLEDAENFISNIR VTVVKLKGS DNTFECQFDDESATVVDFLRRWIAFCQSIISTSPQ

Application Notes

Biological Origin: Mus musculus (Mouse). Biological Activity: The specific activity of recombinant Mouse IL-2 as measured in a cell proliferation assay using CTLL-2 mouse cytotoxic T cells is  $1 \times 10^7$  IU/mg. Application Notes: Full Length of Mature Protein