## Recombinant Callithrix jacchus Interleukin-10

Catalog No: #AP73037



Package Size: #AP73037-1 20ug #AP73037-2 100ug #AP73037-3 1mg

up to one week.

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Callithrix jacchus Interleukin-10
Brief Description	Recombinant Protein
Host Species	Yeast
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:19-178aaSequence Info:Full Length
Other Names	Cytokine synthesis inhibitory factor ;CSIF
Accession No.	Q0Z972
Uniprot	Q0Z972
GeneID	100386149;
Calculated MW	20.6 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SPGQGTQSENSCTHFPGSLPHMLRELRVAFSRVKTFFQKKDQLDSMLLKESLLEDFKGYLGCQALSEMIQFY
	LEEVMPQAENHDPDIKEHVNSLGEKLKTFRLRRCHRFLPCENKSKAVVQVKNAVSKLQEKGIYKAMSEFDI
	FIDYIEAYMTMKAQN
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability
	of the protein itself.
	Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months
	at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for

## Background

Inhibits the synthesis of a number of cytokines, including IFN-gamma, IL-2, IL-3, TNF and GM-CSF produced by activated macrophages and by helper T-cells.

## References

Common marmoset interleukin 10. Yamabe E., Kohu K., Suemizu H., Sasaki E., Tanioka Y., Yagita H., Habu S., Satake M. Research Topic: Others

Note: This product is for in vitro research use only