

Recombinant Rhesus macaque IL10 Protein, His-tagged

Cat. No. IL10-22R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus macaque IL10(19-178aa) fused with His tag at N-terminal was expressed in Yeast.
Species	Rhesus macaque
Source	Yeast
ProteinLength	19-178aa
Description	IL10 played an important role in many funtions.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	20.7kDa
AA Sequence	SPGQGTQSENSCTRFPGNLPMLRLDRLDAFSRVKTFQMKDQLDNILLKESLLEDF KGYLGQCQALSEMIQFYLEEVMPPQAENHDPDIKEHVNSLGENLKTLLRLRLRRCHRFLP CENKSKAVEQVKNAFSKLQKEKGVYKAMSEFDIFINYIEAYMTMKIQN
Purity	Greater than 90% as determined by SDS-PAGE.
Stability	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

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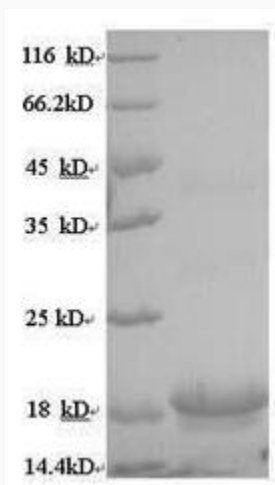
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temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name	IL10 interleukin 10 [<i>Macaca mulatta</i>]
Official Symbol	IL10
Synonyms	CSIF; IL-10; cytokine synthesis inhibitory factor
Gene ID	694931
mRNA Refseq	NM_001044727
Protein Refseq	NP_001038192
UniProt ID	P51496



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