

Human Interleukin-10 protein (Recombinant) (STJP000237)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	CHO Cells

PRODUCT PROPERTIES

Formulation	Lyophilised from 0.2 Mu m filtered PBS solution pH7.0.
Molecular Weight	Native Human Interleukin-10 is generated by the proteolytic removal of the signal peptide and propeptide, the molecule has a calculated molecular mass of approximately 19 kDa. Recombinant Human Interleukin-10 is a protein consisting of 161 amino acid
Storage Instruction	Can be stored in working aliquots at°C-°C C for one month, or at-20°C C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles. NA

TARGET INFORMATION

Gene ID	3586
Gene Symbol	IL10
UniProt ID	IL10_HUMAN
Immunogen Region	Mature chain
Immunogen Sequence	MHSSALLCCL VLLTGVRASP GQGTQSENSC THFPGNLPNM LRDLRDAFSR VKTFFQMKDQ LDNLLLKESL LEDFKGYLGC QALSEMIQFY LEEVMPQAEV QDPDIKAHVN SLGENLKTLLR LRLRRCHRFL PCENKSKAVE QVKNAFNKLQ EKGIVKAMSE FDIFINYIEA YMTMKIRN NA

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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