Mouse IL-12 protein (Recombinant) (STJP000547)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

Formulation	Lyophilised from 0.2 Mu m filtered PBS solution pH7.4.
Molecular Weight	Recombinant mouse Interleukin-12 is a heterodimer consisting of amino acid residue subunits (203 subunit A + subunit B) , and migrates as an approximately46 kDa protein under reducing conditions in SDS-PAGE. NA
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	16159
Gene Symbol	Il12a
UniProt ID	IL12A_MOUSE
Immunogen Region	ECD
Immunogen Sequence	MCQSRYLLFL ATLALLNHLS LARVIPVSGP ARCLSQSRNL LKTTDDMVKT AREKLKHYSC TAEDIDHEDI TRDQTSTLKT CLPLELHKNE SCLATRETSS TTRGSCLPPQ KTSLMMTLCL GSIYEDLKMY QTEFQAINAA LQNHNHQQII LDKGMLVAID ELMQSLNHNG ETLRQKPPVG EADPYRVKMK LCILLHAFST RVVTINRVMG YLSSA MCPQKLTISW FA

ADDITIONAL INFORMATION

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