



Recombinant Human Interleukin-12 receptor subunit beta-1 (IL12RB1)

Product Code	CSB-CF011588HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P42701
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	CRTSECCFQDPPYPDADSGSASGPRDLRCYRISSDRYECSWQYEGPTAGVS HFLRCCLSSGRCCYFAAGSATRLQFSDQAGVSVLYTVTLWVESWARNQTEKS PEVTLQLYNSVKYEPPLGDIKVS KLAGQLRMWETPDNQVGAEVQFRHRTPS SPWKLGDGCPQDDDTESCLCPLMNVAQEFQLRRRQLGSQGSSWSKWSSP VCVPPENPPQPQVRFSVEQLGQDGRRRLTLKEQPTQLELPEGCQGLAPGTEV TYRLQLHMLSCPCAKATRTLHLGKMPYLSGAAYNVAVISSNQFGPGLNQTW HIPADHTHEPVALNISVGTNGTTMYWPARAQSMTYCIEWQPVGQDGLATCS LTAPQDPDPAGMATYSWSRESGAMGQEKCYITIFASAHPEKLTWSTVLSTY HFGGNASAAGTPHHVSVKNHSLDSVSDWAPSLSTCPGVLKEYVVRCRDED SKQVSEHPVQPTETQVTL SGLRAGVAYTVQVRADTAWLRGVWSQPQRFSIEV QVSDWLIFASLGSFLSILLVGV LGYLGLNRAARHLCPPLPTPCASSAIEFPGGK ETWQWINPVDFQEEASLQEALV VEMSWDKGERTEPLEKTELPEGAPELALDT ELSLEDGDRCKAKM
Source	in vitro E.coli expression system
Target Names	IL12RB1
Protein Names	Recommended name: Interleukin-12 receptor subunit beta-1 Short name= IL-12 receptor subunit beta-1 Short name= IL-12R subunit beta-1 Short name= IL-12R-beta-1 Short name= IL-12RB1 Alternative name(s): IL-12 receptor beta component CD_ant
Expression Region	24-662
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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.