



Recombinant Human T-cell immunomodulatory protein (ITFG1)

Product Code	CSB-CF844710HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8TB96
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	LHNVTAEELFGAEAWGTLAAFGDLNSDKQTDLFVLRERNDLIVFLADQNAPYFK PKVKVSF KNHSALITSVVPGDYDGDSQMDVLLTYLPKNYAKSELGAVIFWGQNQTLDPNN MTILNRT FQDEPLIMDFNGDLIPDIFGITNESNQPQILLGGNLSWHPALTTTSMRIPSHA FIDLT EDFTADLFLTTLNATTSTFQFEIWENLDGNFSVSTILEKPQNMVVGGQSAFADF DGDGHM DHLLPGCEDKNCQKSTIYLVRSGMKQWVPLQDFSNGTLWGFVFPVDEQQ PTEIPIPT LHIGDYNMDGYPDALVILKNTSGSNQQAFLLENVPCNNASCEEARRMFKVYW ELTDLNQI KDAMVATFFDIYEDGILDIVVLSKGYTKNDFAIHTLKNNFEADAYFVKVIVLSGLC SNDC PRKITPFGVNQPGPYIMYTTVDANGYLKNGSAGQLSQAHLALQLPYNVLGLG RSANFLD HLYVGIPRPSGEKSIRKQEWTAIIPNSQLVIPPYHNVPRSWSAKLYLTPSNIVLL TAIA LIGVCFILAIIGILHWQEKKADDREKRQEAHRFHFDM
Source	in vitro E.coli expression system
Target Names	ITFG1
Protein Names	Recommended name: T-cell immunomodulatory protein Short name= Protein TIP Alternative name(s): Integrin-alpha FG-GAP repeat-containing protein 1
Expression Region	34-612
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.