



Recombinant Human Interleukin-7 receptor subunit alpha (IL7R)

Product Code	CSB-CF011670HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P16871
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	ESGYAQNGDLEDAELDDYSFSCYSQLEVNQSQHSLTCAFEDPDVNTTNLEFEI CGALVEVKCLNFRKLQEIYFIETKKFLLIGKSNICVKVGEKSLTCKKIDLTIVKPE APFDLSVIYREGANDFVVTFNTSHLQKKYVKVLMHDVAYRQEKENKWITHVN LSSTKLTLQRKLQPAAMYIEIKVRSIPDHFKGFSEWSPSYFFRTPEINNSSG EMDPILLTISILSFFSVALLVILACVLWKKRIKPIVWPSLPDHKKTLEHLCKKPRKN LNVSFNPESFLDCQIHRVDDIQARDEVEGFLQDTFPQQLEESEKQRLGGDVQS PNCPSDEVVITPESFGRDSSLTCLAGNVSACDAPILSSSRSLDCRESGKNGPH VYQDLLLSLGTNSTLPPPSLQSGILTLNPVAQGGPILTSLGSNQEEAYVTMS SFYQNG
Source	in vitro E.coli expression system
Target Names	IL7R
Protein Names	Recommended name: Interleukin-7 receptor subunit alpha Short name= IL-7 receptor subunit alpha Short name= IL-7R subunit alpha Short name= IL-7R- alpha Short name= IL-7RA Alternative name(s): CDw127 CD_antigen= CD127
Expression Region	21-459
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 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.