

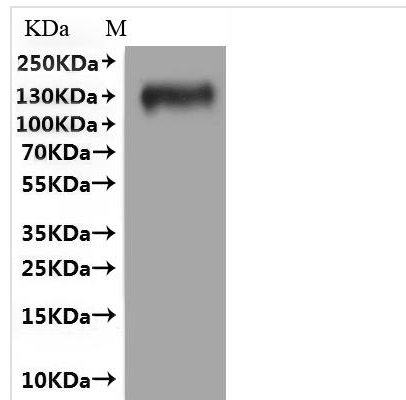


Recombinant Human Interleukin-10 receptor subunit alpha (IL10RA) (3-6: PCLV→GCVL)-VLPs

Product Code	CSB-MP621688HU(A5)(M)
Abbreviation	Recombinant Human IL10RA protein (3-6:PCLV→GCVL)-VLPs
Storage	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.
Uniprot No.	Q13651
Form	Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Human Interleukin-10 receptor subunit alpha (IL10RA) (3-6: PCLV→GCVL)-VLPs
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	VLPs
Sequence	HGTELPSPPSVWFEEAFFHHILHWTPIPNQSESTCYEVALLRYGIESWNSISNC SQTLSDYDLTAVTLDLYHSNGYRARVRAVDGSRHSNWTVTNTRFSVDEVTLTV GSVNLEIHNGFILGKIQLPRPKMAPANDTYESIFSHFREYEIAIRKVPGNFTFTHK KVKHENFSLLTSGEVGEFCVQVKPSVASRSNKGMSKEECISLTRQYFTVTN VIIFFAFVLLLSGALAYCLALQLYVRRRKKLPSVLLFKKPSPFIFISQRPSPETQD TIHPLDEEAFLKVSPELKNLDLHGSTDGFGSTKPSLQTEEPQFLLPDPHPQAD RTLGNREPPVLGDSCSSGSSNSTDSGICLQEPSLSPSTGPTWEQQVGSNSRG QDDSGIDLQNSEGRAGDTQGGSALGHHSPPEPEVPGEEDPAAVAFQGYLR QTRCAEEKATKTGCLEESPLTDGLGPKFGRCLVDEAGLHPPALAKGYLKQD PLEMTLASSGAPTQWNPTEEWSLLALSSCSDLGISDWSFAHDLAPLGCVA APGGLLGFSFNSDLVTPLLISSLQSSE
Research Area	Immunology
Source	Mammalian cell
Target Names	IL10RA
Expression Region	22-578aa(3-6:PCLV→GCVL)
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	62.2 kDa


Protein Length

Full Length of Mature Protein

Image


CSB-MP621688HU(A5)(M) is detected by Mouse anti-6*His monoclonal antibody.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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.