



# Recombinant Human Interleukin-6 receptor subunit alpha (IL6R), partial

<b>Product Code</b>	CSB-EP011665HU-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	P08887
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	L APRRCPAQEV ARGVLTSLPG DSVTLTCPGV EPEDNATVHW VLRKPAAGSH PSRWAGMGRR LLLRSVQLHD SGNYSYRAG RPAGTVHLLV DVPPEEPQLS CFRKSPLSNV VCEWGRSTP SLTTKAVLLV RKFQNSPAED FQEPCQYSQE SQKFSCQLAV PEGDSSFYIV SMCVASSVGS KFSKTQTFQG CGILQPDPPA NITVTAVARN PRWLSVTWQD PHSWNSSFYR LRFELRYRAE RSKTFTTWMV KDLQHHCVIH DAWGLRHVV QLRAQEEFGQ GEWSEWSPEA MGTPWTESRS PPAENEVSTP MQALTTNKDD DNILFRDSAN ATSLPVQDSS SVPLP
<b>Source</b>	E.coli
<b>Target Names</b>	IL6R
<b>Protein Names</b>	Recommended name: Interleukin-6 receptor subunit alpha Short name= IL-6 receptor subunit alpha Short name= IL-6R subunit alpha Short name= IL-6R-alpha Short name= IL-6RA Alternative name(s): IL-6R 1 Membrane glycoprotein 80
<b>Expression Region</b>	20-365
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Partial
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.