



Recombinant Human Immediate early response gene 2 protein (IER2)

Product Code	CSB-EP871574HU
Abbreviation	IER2
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.	Q9BTL4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEVQKEAQRI MTLSVWKMYH SRMQRGGLRL HRSLQLSLVM RSARELYLSA KVEALEPEVS LPAALPSDPR LHPPREAEST AETATPDGEH PFPEPMDTQE APTAEETSAC CAPRPAKVSR KRRSSSLSDG GDAGLVPSKK ARLEEKEEEE GASSEVADRL QPPPAQAEGA FPNLARVLQR RFSGLLNCSF AAPPTAPPAC EAKPACRPAD SMLNVLVRAV VAF
Source	E.coli
Target Names	IER2
Protein Names	Recommended name: Immediate early response gene 2 protein Alternative name(s): Protein ETR101
Expression Region	1-223
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
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.