



Recombinant Rat Evolutionarily conserved signaling intermediate in Toll pathway, mitochondrial (Ecsit)

Product Code	CSB-EP719875RA-B
Abbreviation	Ecsit
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.	Q5XIC2
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	DD VWLVPRPSEP QKKPIKVPAM HEDLFRPSGN GEQDKASFLN AVRSFGEHNV RKRGHVDFIY LALRKMPEFG VERDLSVYNL LLDVFPKEVF RPRNAIQRIF VHYPRQQECG VAVLEQMERH GVMPNTETEF LLIQVFGHKS YPMLKFLRMK LWFTRFKNIN PYPVPRDLPQ DPLDLAKLGL RHMEPDLSAK VTVYQMSLPS ESTGIEDPTQ PHIVGIQSPD QQAALARHNP SRPVFVEGPF PLWLRNKCVY YHILRADLPP PEEETVEEIP EEWNLYYPMQ LDLEYSRSAW DNYEFDMDDEV TEGPVFAMCM TGAHDQATLV KWIQGLQETN PTLAQIPVVF RLARSTGELL ATTRLEGQSP PHSPPKGPEE DDEAIQAQQR QGQS
Source	E.coli
Target Names	Ecsit
Protein Names	Recommended name: Evolutionarily conserved signaling intermediate in Toll pathway, mitochondrial
Expression Region	49-434
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
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.