



# Recombinant Mouse Ubiquitin-conjugating enzyme E2 S (Ube2s)

<b>Product Code</b>	CSB-BP821633MO
<b>Abbreviation</b>	Ube2s
<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>	Q921J4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MNSNVENLPP HIIRLVYKEV TTLTADPPDG IKVFPNEEDL TDLQVTIEGP EGTPYAGGLF RMKLLL GKDF PASPPKGYFL TKIFHPNVGP NGEICVNVLK RDWTAELGIR HVLLTIKCLL IHPNPESALN EEAGRLLLEN YEEYAARARL LTEIHGGACS TSSGRAEATQ DLASGASASS ADPMIPGVLG GAEGPMAKKH AGERDKKLAA KKKLDKKRAL RRL
<b>Source</b>	Baculovirus
<b>Target Names</b>	Ube2s
<b>Protein Names</b>	Recommended name: Ubiquitin-conjugating enzyme E2 S EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein S Ubiquitin-conjugating enzyme E2-24 kDa Ubiquitin-conjugating enzyme E2-EPF5 Ubiquitin-protein ligase S
<b>Expression Region</b>	1-223
<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>	full length protein
<b>Target Details</b>	This gene encodes a member of the ubiquitin-conjugating enzyme family. The encoded protein is able to form a thiol ester linkage with ubiquitin in a ubiquitin activating enzyme-dependent manner, a characteristic property of ubiquitin carrier proteins.
<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.



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