



# Recombinant *Oryza sativa* subsp. japonica RNA pseudourine synthase 7 (Os02g0512300, LOC\_Os02g30840)

<b>Product Code</b>	CSB-YP606332OFG
<b>Abbreviation</b>	Os02g0512300, LOC_Os02g30840
<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>	Q0E0Y3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAAGPAGIVW QTPANPPERQ DYIFRDGRRY VRPYYFEFIS HVKNRWAGKT IVDLFTDEFK GRPREYYVHA VKCGRLQVDD QMVHADYVVQ SSQKISHFLH RHEPPVLGGD ITILQNEADV VTVCKPASVP VHPCGQYRKN TVVGILQAEH GLVPLFPVHR LDRLVSGLLI FAKNADKAES FRQQIEASLL QKEYVAKVVG VFPDGEQTVN ANVHFNAREG RSTAEVCDGD GKAPIGKQAC TKFQRICTDG IHSIVLCKPV TGRTHQIRVH LKHIGYPIAN DEVYLSENF S PRSSKGTRIN RATTLACSLP SSDPDSCADL GNNDTNEDE ADEEFSIDPM CTNCPNLAPV GYDADEEALW LHCVRYTGPD WSYECPYPDW AFLDNVSRKK LKS
<b>Source</b>	Yeast
<b>Target Names</b>	Os02g0512300
<b>Protein Names</b>	Recommended name: RNA pseudourine synthase 7 EC= 5.4.99.- Alternative name(s): RNA pseudouridylate synthase 7 RNA-uridine isomerase 7
<b>Expression Region</b>	1-393
<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>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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