



Recombinant *Oryza sativa* subsp. *japonica* Homeobox protein knotted-1-like 3 (HOS66)

Product Code	CSB-BP822029OFG
Abbreviation	HOS66
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.	Q94LW3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	<pre>MQGGDHGGME MGVGSFTGGG GGGECSSSSA TAAAAA AAAAEAEER QLLKGEIAVH PLCEQLVAAH VGCLR VATPI DHLPLIDAQL AQSSGLLSY AAHHRPFLSP HDKQELDSFL AQYMMLLCSF REQLQQHVRV HAVEAVMACR EIEQSLQDLT GATLEEGTGA TMS EDEDETA PMLEGPMDMG SDGHDLMGFG PLMP TDSERS LMERVRELK IELKQGFKSR IEDVREEIL R KRRAGKLP GD TTTILKQWWQ QHSKWPYPTE DDKAKLVEET GLQLKQINNW FINQRKR NWH NNSQTSTLKS KRKR</pre>
Source	Baculovirus
Target Names	HOS66
Protein Names	Recommended name: Homeobox protein knotted-1-like 3 Alternative name(s): Homeobox protein HOS66
Expression Region	1-314
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.