



Recombinant *Oryza sativa* subsp. japonica Putative alpha-L-fucosidase 1 (Os04g0560400, LOC_Os04g47280)

Product Code	CSB-EP773531OFG
Abbreviation	Os04g0560400, LOC_Os04g47280
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.	Q7XUR3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	HGVTGSAAPT PPPLPVLVVP SYAQLQWQLS EMALFLHFGP NTFTDSEWGS VRADPAVFAP SALDAGQWAR AAAAGGFGRV VLTAKHHDGF CLWPSALTNY SVAASPWKGG AGDVVGELAA AARAEGIGLG LYLSPWDRHE PVYGDVTAYN EHYLGQMTL LTRYGDVEEV WLDGAKGEGK DMDYMFDAWF ALIHQLQQRV VIFSDAGPDT RWVGDEAGVA GYTCWSPFNK STVTIGHIIP EYSRCGDPFG QDWVPAECDV SIRPGWFVHA SEKPKNATTL LDIYYKSVGR NCLLILNVPP NSSGLISTED MQVLQEFTEI RQTIFSQNFA ANATVTASTV RGGLGNQQFA PSNVLQESY SYWAPEEGQS SWEMLFDLGQ SASFNVIQLQ EPIQMGQRVI KFRVEILVDE LWQTIVEGTT IGYKRLFQFP VVEGQFLKLS IDGARADPLI SFFGVFTDSF SVTYSLENHE KPSVVNSSEV IMLRTDHSFG NKSIATM
Source	E.coli
Target Names	Os04g0560400
Protein Names	Recommended name: Putative alpha-L-fucosidase 1 EC= 3.2.1.51 Alternative name(s): Alpha-L-fucoside fucosyltransferase
Expression Region	21-517
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

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