Recombinant Oryza sativa subsp. japonica Heat stress transcription factor C-2a (HSFC2A)

Product Code	CSB-YP718835OFG
Abbreviation	HSFC2A
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.	Q6EUG4
Product Type	Recombinant Protein
Immunogen Species	Oryza sativa subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MTTTTAEGGG GVAPFVAKTY RMVDDPATDG VIAWGRDSNS FVVADPFAFS QTLLPAHFKH SNFSSFVRQL NTYGFRKVDP DRWEFAHVSF LRGQTHLLRR IVRRSSGGGG AKRKEEAGGC GGGGEAAAGD VDEESAVVAL EVARLRREQR EIEGRVAAMW RRVQETERRP KQMLAFLVKV VGDPQVLRRL VDRDNTNAAA SNADDSAVHH QVKRPRLLLD SSSTTTTHGD RHLVTAAADG FYAGGCGPEA AAAAAFVPDD AVDFTGLYTG GDGFGNAVVD AGVDYPPAYA FPVVDSGY
Source	Yeast
Target Names	HSFC2A
Protein Names	Recommended name: Heat stress transcription factor C-2a Alternative name(s): Heat stress transcription factor 5 Short name= OsHsf-05
Expression Region	1-298
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.