



Recombinant Arabidopsis thaliana Shaggy-related protein kinase theta (ASK8)

Product Code	CSB-EP846541DOA-B
Abbreviation	ASK8
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.	Q96287
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MNVMRRLKSI ASGRTSISSD PGGDYALKRA KLDQENDNLC VDPMQVDQNS SCFEMKADVL SQESVAGTSN VPAVSEKPVD DQLPDVMIEM KIRDERNANR EDKDMETTVV NGSGETETGQV ITTTVGGRDG KPKQTISYMA QRVVGTGSFG VVFQAKCLET GEQVAIKKVL QDKRYKNREL QIMRLQDHPN VVRLRHSFFS TTDKDELYLN LVLEYVPETV YRASKHYTKM NQHMPPIFVQ LYTYQICRAL NYLHRVVGVC HRDIKPQNL VNPQTHQLKI CDFGSAKMLV PGEPNISYIC SRYRAPALI FGATEYTNAI DMWSGGCVMA ELLLGQPLFP GESGIDQLVE IIKILGTPTR EEIRCMNPY TEFKFPQIKA HPWHKIFHKR MPPEAVDLVS RLLQYSPNLR CTALEACAHP FFDDLDPNV SLPNGRALPP LFNFTAQELA GASTELRQRL IPAHCQGTGS SS
Source	E.coli
Target Names	ASK8
Protein Names	Recommended name: Shaggy-related protein kinase theta EC= 2.7.11.1 Alternative name(s): ASK-theta
Expression Region	1-472
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



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