



# Recombinant Arabidopsis thaliana Serine/threonine-protein kinase SRK2E (SRK2E)

<b>Product Code</b>	CSB-BP835970DOA
<b>Abbreviation</b>	SRK2E
<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>	Q940H6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MDRPAVSGPM DLPIMHDSDR YELVKDIGSG NFGVARLMRD KQSNELVAVK YIERGEKIDE NVKREIINHR SLRHPNIVRF KEVILTPTHL AIVMEYASGG ELFERICNAG RFSEDEARFF FQQLISGVSY CHAMQVCHRD LKLENTLLDG SPAPRLKICD FGYSKSSVLH SQPKSTVGTP AYIAPEVLLK KEYDGKVADV WSCGVTLVVM LVGAYPFEDP EEPKNFRKTI HRILNVQYAI PDYVHISPEC RHLISRIFVA DPAKRISIPE IRNHEWFLKN LPADLMNDNT MTTQFDESDQ PGQSIEEIMQ IIAEATVPPA GTQNLNHYLT GSLDIDDDME EDLESDDL DIDSSGEIVY AM
<b>Source</b>	Baculovirus
<b>Target Names</b>	SRK2E
<b>Protein Names</b>	Recommended name: Serine/threonine-protein kinase SRK2E EC= 2.7.11.1 Alternative name(s): Protein OPEN STOMATA 1 SNF1-related kinase 2.6 Short name= SnRK2.6 Serine/threonine-protein kinase OST1
<b>Expression Region</b>	1-362
<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. 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.