



Recombinant Arabidopsis thaliana Gibberellin-regulated protein 14 (GASA14)

Product Code	CSB-EP862779DOA
Abbreviation	GASA14
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.	Q9LFR3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	ASNEESNAL VSLPTPTLPS PSPATKPPSP ALKPPTPSYK PPTLPTTPIK PPTTKPPVKP PTIPVTPVKP PVSTPPIKLP PVQPPTYKPP TPTVKPPSVQ PPTYKPPTPT VKPPTTSPVK PPTTPPVQSP PVQPPTYKPP TSPVKPPTTT PPVKPPTTTP PVQPPTYNPP TTPVKPPTAP PVKPPTPPPV RTRIDCVPLC GTRCGQHSRK NVCMRACVTC CYRCKCVPPG TYGNKEKCGS CYANMKTRGG KSKCP
Source	E.coli
Target Names	GASA14
Protein Names	Recommended name: Gibberellin-regulated protein 14 Alternative name(s): GAST1 protein homolog 14
Expression Region	22-275
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	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.