



Recombinant Transforming protein p29 (H-RAS)

Product Code	CSB-EP355606HCH
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.	P01115
Product Type	Recombinant Protein
Immunogen Species	Harvey murine sarcoma virus
Purity	≥85% (SDS-PAGE)
Sequence	MPAARAAPAA DEPMRDPVAP VRAPALPRPA PGAVAPASGG ARAPGLAAPV EAMTEYKLVV VGARGVGKSA LTIQLIQNHF VDEYDPTIED SYRKQVVIDG ETCLLDILDT TGQEEYSAMR DQYMRTGEGF LCVFAINNTK SFEDIHQYRE QIKRVKDSDD VPMVLVGNKC DLAGRTVESR QAQDLARSYG IPYIETSAKT RQGVEDAFYT LVREIRQHKL RKLNPPDESG PGCMSCKC
Source	E.coli
Target Names	H-RAS
Protein Names	Recommended name: Transforming protein p29 Cleaved into the following chain: 1. Transforming protein p21
Expression Region	1-238
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.