



Recombinant Chlorocebus aethiops Protein

Wnt-7a (WNT7A)

Product Code	CSB-MP629302DSU
Abbreviation	WNT7A
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.	Q1KYL3
Product Type	Recombinant Protein
Immunogen Species	Chlorocebus aethiops (Green monkey) (Cercopithecus aethiops)
Purity	>85% (SDS-PAGE)
Sequence	LGASIICNK IPGLAPRQRA ICQSRPDII VIGEGSQMGL DECQFQFRNG RWNCALGER TVFGKELKVG SREAAFTYAI IAAGVAHAIT AACTQGNLSD CGCDKEKQGQ YHRDEGWKWG GCSADIRYGI GFAKVFVDAR EIKQNARTLM NLHNNEAGRK ILEENMKLEC KCHGVSGSCT TKTCWTTLPQ FRELG YVLKD KYNEAVHVEP VRASRNKRPT FLKIKKPLSY RKPMDDL VY IEKSPNYCEE DPVTGSGVTQ GRACNKTAPQ ASGCDLMCCG RGYNTHQYAR VWQCNCNKFHW CCYVKCNTCS ERTEMYTCK
Source	Mammalian cell
Target Names	WNT7A
Protein Names	Recommended name: Protein Wnt-7a
Expression Region	32-349
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.