

## Recombinant Cynomolgus monkey GUCY2C protein(24-430aa), His-tagged

Cat. No. GUCY2C-3280C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Cynomolgus monkey GUCY2C protein(24-430aa), fused with C-terminal His tag, was expressed in Insect Cells.
<b>Species</b>	Cynomolgus
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	24-430aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	51.7 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<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.

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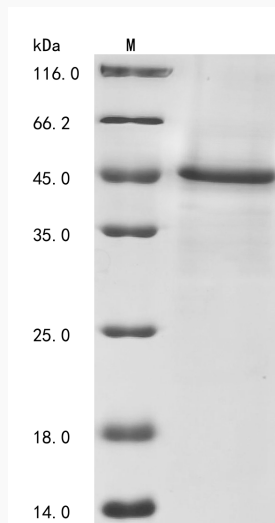
 45-1 Ramsey Road, Shirley, NY 11967, USA



**AA Sequence**

SQVSQNCHNGSYEISVLMMDNSAFAEPLNVEDAVNEGLEIVRGRLQNAGLNVTVN  
ASFMYS DGLIHNSGDCRSSTCEGLDLLRKISNAKRMGCVLMGSPCTYSTFQMYLDT  
ELSYPMISAGSFGLSCDYKETLRLMSPARKLTYFLVNFWKTNLDPFKTYSWSTSYV  
YKNGTESEDCFWYLNALASVSYSFHELSEFKLVLRQDKEFQDILMDHNRKSNVIVMC  
GDPQFLYKLGDRVAEDIVIILVDFNDQYFEDNVTAPDYMKNVLVLTQSPGNLLN  
SSFSRNLSPTKRDFALAYLNGILLFGHMLKTFLENGENITTPKFAHAFRNLT FEGYDG  
PVTLDDWGDVDSTMVLLYTSVDTKKYKVLLTYDTHVNQTNPVDMSPFTFWKNSKLP  
NDITDRGPQ

**SDS-PAGE**



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