

## Recombinant Mouse GUCY2C/GCC Protein, N-His

Summary	
Catalog No.	YMD65601
Alternative Names	STAR, Intestinal guanylate cyclase, GC-C, GUC2C, STA receptor, Heat- stable enterotoxin receptor, Guanylyl cyclase C, hSTAR, GUCY2C
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q3UWA6
Protein length	Gly33-Ala408
Nature	Recombinant
Predicted molecular weight	44.95 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Mus musculus (Mouse)





## Recombinant Proteins & Antibodies

Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



SDS-PAGE for Recombinant Mouse GUCY2C/GCC protein

