

Recombinant Human GUCY2C/GCC Protein, C-His

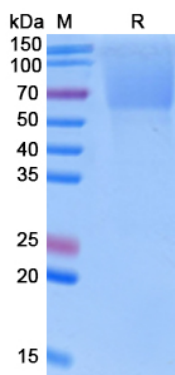
Summary

Catalog No.	EHD65601
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, 5 % trehalose, 5 %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	Mammalian Cells
Accession	P25092
Protein length	Met1-Gln430
Nature	Recombinant
Predicted molecular weight	49.64 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.
Species	Homo sapiens (Human)
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

SDS PAGE for recombinant Human GUCY2C/GCC Protein