

Recombinant Human GUCY2D Protein, His (Fc)-Avi-tagged

Cat. No. GUCY2D-1033H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GUCY2D with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	GUCY2D guanylate cyclase 2D, retinal [Homo sapiens (human)]
Official Symbol	GUCY2D
Synonyms	LCA; CG-E; CYGD; LCA1; RCD2; CACD1; CORD5; CORD6; GUC2D; ROSGC;

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retGC; CSNB1I; GUC1A4; RETGC-1; ROS-GC1

Gene ID

3000

mRNA Refseq

NM_000180.4

Protein Refseq


NP_000171.1

MIM

600179

UniProt ID

Q02846

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