

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

Cat. No. GCK-972H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GCK 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	GCK glucokinase [Homo sapiens (human)]
Official Symbol	GCK
Synonyms	GK; GLK; HK4; HHF3; HKIV; HXKP; LGLK; MODY2; PNDM1; FGQTL3

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Gene ID	2645
mRNA Refseq	NM_000162.5
Protein Refseq	NP_000153.1
MIM	138079
UniProt ID	P35557

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