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GLUT2 Antibody Blocking Peptide

Catalog Number: bs-0351P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes an integral plasma membrane glycoprotein of the liver, islet beta

cells, intestine, and kidney epithelium. The encoded protein mediates facilitated bidirectional glucose transport. Because of its low affinity for glucose, it has been

suggested as a glucose sensor. Mutations in this gene are associated with susceptibility to diseases, including Fanconi-Bickel syndrome and noninsulindependent diabetes mellitus (NIDDM). Alternative splicing results in multiple

transcript variants of this gene. [provided by RefSeq, Jul 2013]