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HDL Antibody Blocking Peptide

Catalog Number: bs-8672P

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 apolipoprotein A-I, which is the major protein component of high density

lipoprotein (HDL) in plasma. The protein promotes cholesterol efflux from tissues to the liver

for excretion, and it is a cofactor for lecithin cholesterolacyltransferase (LCAT) which is responsible for the formation of most plasma cholesteryl esters. This gene is closely linked with two other apolipoprotein genes on chromosome 11. Defects in this gene are associated

with HDL deficiencies, including Tangier disease, and with systemic non-neuropathic

amyloidosis. [provided by RefSeq, Jul 2008]