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TCN2/Transcobalamin II Antibody Blocking Peptide

Catalog Number: bs-9919P

Activity: Not tested

Purification: HPLC

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

Background: Transcobalamin I (TCI) and Transcobalamin II (TCII) are secreted proteins belonging to the

eukaryotic cobalamin transport proteins family and also to the vitamin B12-binding protein family. The genes encoding these proteins map to chromosome 11q11-q12 and 22q12.2, respectively. Transcobalamin I is a constituent of secondary granules in neutrophils, while Transcobalamin II binds cobalamin and mediates its transport into cells. These plasma

proteins are expressed in various tissues and secretions.