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BXDC1 Antibody Blocking Peptide

Catalog Number: bs-8435P

Activity: Not tested

Purification: HPLC

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

Background: BXDC1 is a 306 amino acid protein encoded by the human gene BXDC1. BXDC1 is a nuclear

protein that contains one Brix domain. Brix domain containing proteins represent a family of proteins involved in the biogenesis of large ribosomal subunits. The Brix domain is a region with homology to the yeast protein Pitx1 (Ribosome biogenesis protein BRX1). Pitx1 is part of a complex that includes RPF1, RPF2 and SSF1 or SSF2. This complex is required for the

biogenesis of the 60S ribosomal subunit.