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C50RF33 Antibody Blocking Peptide

Catalog Number: bs-9999P

Activity: Not tested

Purification: HPLC

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

Background: With 181 million base pairs encoding around 1,000 genes, chromosome 5 is about 6% of

human genomic DNA. It is associated with Cockayne syndrome through the ERCC8 gene and

familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor

suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused

by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromosome $5\,$

leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is common in

 $the rapy-related\ acute\ myelogenous\ leukemias\ and\ myelodysplastic\ syndrome.\ The\ C5 or f33$

gene product has been provisionally designated C5orf33 pending further characterization.