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C3orf33 Antibody Blocking Peptide

Catalog Number: bs-9828P

Activity: Not tested

Purification: HPLC

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

Background: C3orf33, also known as FLJ31139, is a 294 amino acid single-pass membrane protein

encoded by a gene that maps to human chromosome 3q25.31. Chromosome 3 is made up of approximately 214 million bases encoding over 1,100 genes. Notably, there is a chemokine

receptor gene cluster and a variety of human cancer related loci on chromosome 3.

Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth

disease are a few of the numerous genetic diseases associated with chromosome 3.