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SENP6/NKAIN2 Fusion Gene

National Cancer Institute

Source

National Cancer Institute. *SENP6/NKAIN2 Fusion Gene*. NCI Thesaurus. Code C99688.

A fusion gene that results from a chromosomal deletion del(6)(q13q21) which fuses nucleotide 551 of the SENP6 gene to exon 4 of the NKAIN2 gene. The fusion is out of frame with the NKAIN2 gene. This rearrangement was described in a T-cell lymphoma/leukemia cell line called HT-1.