

DTWD1 抗原(重组蛋白)

中文名称: DTWD1 抗原(重组蛋白)

英文名称: DTWD1 Antigen (Recombinant Protein)

别 名: MDS009

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	DTW domain containing 1
Synonyms:	MDS009
Swissprot:	Q8N5C7
Gene Accession:	BC032535
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Encoding more than 700 genes, chromosome 15 is made up of appro ximately 106 million base pairs and is about 3% of the human geno me. Angelman and Prader-Willi syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q 11-q13 encoded UBE3A gene in the brain by either chromosomal del etion or mutation. In cases of Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal copy of chromo some 15. Tay-Sachs disease is a lethal disorder associated with mutati ons of the HEXA gene, which is encoded by chromosome 15. Marfan



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syndrome is associated with chromosome 15 through the FBN1 gene.