

DACH2 抗原(重组蛋白)

- 中文名称: DACH2 抗原(重组蛋白)
- 英文名称: DACH2 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from C terminal 230 amino acids of human DACH2

技术规格:

Full name:	dachshund family transcription factor 2						
Swissprot:	Q96NX9						
Gene Accession:	BC114950						
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE						
Expression system:	Escherichia coli						
Tags:	His tag C-Terminus, GST tag N-Terminus						
Background:	This gene is one of two genes which encode a protein similar t o the Drosophila protein dachshund, a transcription factor invol ved in cell fate determination in the eye, limb and genital disc of the fly. The encoded protein contains two characteristic dach shund domains: an N-terminal domain responsible for DNA bin ding and a C-terminal domain responsible for protein-protein in teractions. This gene is located on the X chromosome and is su bject to inactivation by DNA methylation. The encoded protein may be involved in regulation of organogenesis and myogenesi s, and may play a role in premature ovarian failure. Multiple tra						



nscript	variants	encoding	different	isoforms	have	been	found	for
this ge	ne.							