

Recombinant Human DACH2

Catalog No: #GP11436



Package Size: #GP11436-1 100ug

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Description

Product Name	Recombinant Human DACH2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from C terminal 230 amino acids of human dachshund homolog 2 (Drosophila)
Target Name	dachshund homolog 2 (Drosophila)
Accession No.	Swissprot:Q96NX9Gene Accession:BC114950
Uniprot	Q96NX9
GeneID	117154;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is one of two genes which encode a protein similar to the Drosophila protein dachshund, a transcription factor involved in cell fate determination in the eye, limb and genital disc of the fly. The encoded protein contains two characteristic dachshund domains: an N-terminal domain responsible for DNA binding and a C-terminal domain responsible for protein-protein interactions. This gene is located on the X chromosome and is subject to inactivation by DNA methylation. The encoded protein may be involved in regulation of organogenesis and myogenesis, and may play a role in premature ovarian failure. Multiple transcript variants encoding different isoforms have been found for this gene.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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