



# Mouse DMRTC1B peptide (DAG-P0429)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	The vertebrate DMRT gene family encodes putative transcription factors related to the sexual regulators Doublesex ( <i>Drosophila</i> ) and MAB-3 ( <i>Worm</i> ). DMRT8 is related to DMRT7 and located on the X chromosome in placental mammals. DMRT8.2 expression is restricted to male and female gonads and may be involved in mouse sexual development.
<b>Conjugate</b>	Unconjugated
<b>Format</b>	Liquid
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Dmrtc1b DMRT-like family C1b [ <i>Mus musculus</i> (house mouse) ]</a>
<b>Official Symbol</b>	DMRTC1B
<b>Synonyms</b>	DMRTC1B; DMRT-like family C1b; Gm714; Dmrt8.2; doublesex and mab-3 related transcription factor 8.2;
<b>Entrez Gene ID</b>	<a href="#">632708</a>
<b>mRNA Refseq</b>	<a href="#">NM_001039116.2</a>
<b>Protein Refseq</b>	<a href="#">NP_001034205.2</a>
<b>UniProt ID</b>	A2AI93
<b>Chromosome Location</b>	X D; X

**Function**

molecular\_function;