Recombinant Full Length Human DMRTC2 Protein, GST-tagged

Cat. No. DMRTC2-4041HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DMRTC2 full-length ORF (BAB71473.1, 1 a.a. - 224 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	224 amino acids
Description	DMRTC2 (DMRT Like Family C2) is a Protein Coding gene. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and sequence-specific DNA binding. An important paralog of this gene is DMRTC1.
Molecular Mass	50.7 kDa
AA Sequence	MEPSDMPAGYHCPLDSAPWDETRDPQSTELIPRRAISRSPTCARCRNHGVTAHLKG HKRLCLSQACECHKCVHILERRRVMAAQVALRRQQEAQLKKHLMRRGEASPKAPN HFRKGTTQPQVPSGKENIAPQPQTPHGAVLLAPTPPGKPCTQLQPVPSAPAELLWA SAAQPSPGSLALVLDSGASWPLGPWTLAASRLLHATTSGVPPAVPRTCCLSASLPW L
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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	Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DMRTC2 DMRT-like family C2 [Homo sapiens]
Official Symbol	DMRTC2
Synonyms	DMRTC2; DMRT-like family C2; doublesex- and mab-3-related transcription factor C2;
Gene ID	63946
mRNA Refseq	NM_001040283
Protein Refseq	NP_001035373
MIM	614806
UniProt ID	Q8IXT2

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