

Recombinant Full Length Human DMRTC1 Protein, GST-tagged

Cat. No. DMRTC1-4040HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DMRTC1 full-length ORF (AAI60151.1, 1 a.a. - 192 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	192 amino acids
Description	DMRTC1 (DMRT Like Family C1) is a Protein Coding gene. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and core promoter proximal region sequence-specific DNA binding. An important paralog of this gene is DMRTC1B.
Molecular Mass	21.2 kDa
AA Sequence	MAAPPKAPIRVRNLTIRAGALTGKENNMLQPETHIFTAPEEGSSQGALLLGQAPEPL SLPCTPVTLEQQLVSPSGDPHRA PALPSICSTLILQPCATLDPLLLQPQVPKVSDQAL VSAHSEWQRKLEAAEALLTLRNSAQAPPDSISLHQPCNPPAPAGDKGFQPPSPSLR PRPASSISLPIGHLGCISLLS
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	DMRTC1 DMRT like family C1 [Homo sapiens (human)]
Official Symbol	DMRTC1
Synonyms	DMRTC1; DMRT like family C1; DMRT Like Family C1; Doublesex- And Mab-3-Related Transcription Factor C1; DMRT-Like Family C1; Doublesex-Mab-3; DMRTC1 DMRTC1B; doublesex- and mab-3-related transcription factor C1; doublesex-mab-3
Gene ID	63947
mRNA Refseq	NM_033053
Protein Refseq	NP_149042
MIM	300878
UniProt ID	Q5HYR2

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