

Recombinant Full Length Human DMRTB1 Protein, GST-tagged

Cat. No. DMRTB1-4038HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DMRTB1 full-length ORF (AAH29566.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	189 amino acids
Description	DMRTB1 (DMRT Like Family B With Proline Rich C-Terminal 1) 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 DMRTA2.
Molecular Mass	46.5 kDa
AA Sequence	MPSLAGPPFGAEAAGSGYPGPLDLRRPMRTVPGPLFTDFVRPLNINPDRALGPEYP GGSSMHPYCPFPLGYLDAPPGVPLQQGFRHVSRSQYQGGGLVSEPGGDFQPSYY LPPPPPPLPPLPPLPPQPQFLPPGYLSALHFLPPPPPPPPSSFSLTVLFDTDKENTD DQDAEVLSGEPSQPSSSEQSD
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	DMRTB1 DMRT-like family B with proline-rich C-terminal, 1 [Homo sapiens]
Official Symbol	DMRTB1
Synonyms	DMRTB1; DMRT-like family B with proline-rich C-terminal, 1; doublesex- and mab-3-related transcription factor B1;
Gene ID	63948
mRNA Refseq	NM_033067
Protein Refseq	NP_149056
MIM	614805
UniProt ID	Q96MA1

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