Recombinant Full Length Human CDYL2 Protein, GST-tagged

Cat. No. CDYL2-3267HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDYL2 full-length ORF (NP_689555.2, 1 a.a. - 506 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	506 amino acids
Description	CDYL2 (Chromodomain Y Like 2) is a Protein Coding gene. GO annotations related to this gene include methylated histone binding. An important paralog of this gene is CDYL.
Molecular Mass	82.9 kDa
AA Sequence	MASGDLYEVERIVDKRKNKKGKWEYLIRWKGYGSTEDTWEPEHHLLHCEEFIDEFN GLHMSKDKRIKSGKQSSTSKLLRDSRGPSVEKLSHRPSDPGKSKGTSHKRKRINPP LAKPKKGYSGKPSSGGDRATKTVSYRTTPSGLQIMPLKKSQNGMENGDAGSEKDE RHFGNGSHQPGLDLNDHVGEQDMGECDVNHATLAENGLGSALTNGGLNLHSPVK RKLEAEKDYVFDKRLRYSVRQNESNCRFRDIVVRKEEGFTHILLSSQTSDNNALTPEI MKEVRRALCNAATDDSKLLLLSAVGSVFCSGLDYSYLIGRLSSDRRKESTRIAEAIRD FVKAFIQFKKPIVVAINGPALGLGASILPLCDIVWASEKAWFQTPYATIRLTPAGCSSY TFPQILGVALANEMLFCGRKLTAQEACSRGLVSQVFWPTTFSQEVMLRVKEMASCS AVVLEESKCLVRSFLKSVLEDVNEKECLMLKQLWSSSKGLDSLFSYLQDKIYEV

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	CDYL2 chromodomain protein, Y-like 2 [Homo sapiens]
Official Symbol	CDYL2
Synonyms	CDYL2; chromodomain protein, Y-like 2; chromodomain Y like protein 2; chromodomain Y-like protein 2; FLJ38866; CDY-like 2; prostate cancer candidate protein 1, PCCP1; PCCP1;
Gene ID	124359
mRNA Refseq	NM_152342
Protein Refseq	NP_689555
MIM	618816
UniProt ID	Q8N8U2

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