

Recombinant Human HDAC2 Protein, GST-tagged

Cat. No. HDAC2-93H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HDAC2 protein, fused with C-terminal GST tag, was expressed in insect cell.
Species	Human
Source	Insect Cells
ProteinLength	1-488
Form	50mM Tris-HCl, pH 7.5, 500 mM NaCl, 10% glycerol (w/v)
Molecular Mass	82.9 kDa
Purity	>95% by SDS-PAGE
Storage	Store at -80°C. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles.

GENE INFORMATION

Gene Name	HDAC2 histone deacetylase 2 [Homo sapiens]
Official Symbol	HDAC2
Synonyms	HDAC2; histone deacetylase 2; RPD3; YAF1; YY1-associated factor 1; transcriptional

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	regulator homolog RPD3; HD2;
Gene ID	3066
mRNA Refseq	NM_001527
Protein Refseq	NP_001518
MIM	605164
UniProt ID	Q92769
Chromosome Location	6q21
Pathway	Cell cycle, organism-specific biosystem; Cell cycle, organism-specific biosystem; Cell cycle, conserved biosystem; Chronic myeloid leukemia, organism-specific biosystem; Chronic myeloid leukemia, conserved biosystem; Delta-Notch Signaling Pathway, organis
Function	NAD-dependent histone deacetylase activity (H3-K14 specific); NAD-dependent histone deacetylase activity (H3-K9 specific); NAD-dependent histone deacetylase activity (H4-K16 specific); chromatin binding; enzyme binding; histone deacetylase activity; histo

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