

Active Recombinant Full Length Human HDAC11 Protein, Flag tagged

Cat. No. HDAC11-32H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length HDAC11 (2-347) protein that includes amino acids 2-347 of human HDAC11 protein (accession number NP_079103.2) was expressed in Sf9 cells and contains an N-terminal FLAG-Tag.
Species	Human
Source	Insect Cells
ProteinLength	2-347 aa
Description	This gene encodes a class IV histone deacetylase. The encoded protein is localized to the nucleus and may be involved in regulating the expression of interleukin 10. Alternative splicing results in multiple transcript variants.
Form	25 mM HEPES-NaOH pH 7.5, 300 mM NaCl, 5% glycerol, 0.04% Triton X-100, 0.2 mM TCEP.
Molecular Mass	42.2 kDa
Purity	> 70% by SDS-PAGE
Storage	Recombinant proteins in solution are temperature sensitive and must be stored at -80 centigrade to prevent degradation. Avoid repeated freeze/thaw cycles and keep on ice when not in storage.

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Concentration 0.15 µg/µL

GENE INFORMATION

Gene Name HDAC11 histone deacetylase 11 [Homo sapiens (human)]

Official Symbol HDAC11

Synonyms HDAC11; histone deacetylase 11; HD11; histone deacetylase 11; EC 3.5.1.98

Gene ID 79885

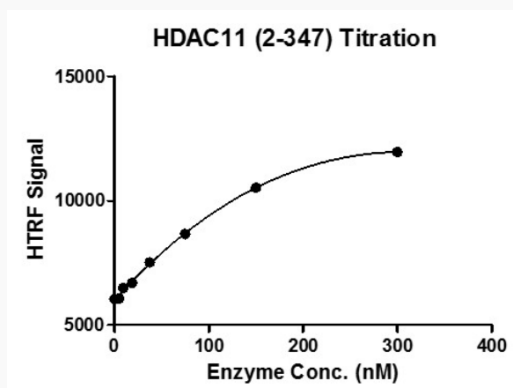
mRNA Refseq NM_024827

Protein Refseq NP_079103

MIM 607226

UniProt ID Q96DB2

Activity

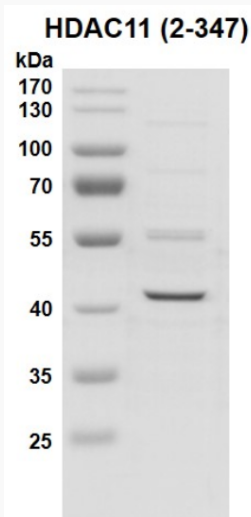


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SDS-PAGE



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