

Histone Deacetylase 4 (HDAC4) Recombinant Protein | HDAC4 recombinant protein

Recombinant Histone Deacetylase 4 (HDAC4)

CATALOG # AAA153621	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Histone Deacetylase 4 (HDAC4); Recombinant Histone Deacetylase 4 (HDAC4); Histone Deacetylase 4; HDAC4 recombinant protein (prokaryotic); Human; HD4; HDAC-A; HDACA; HDAC4 recombinant protein

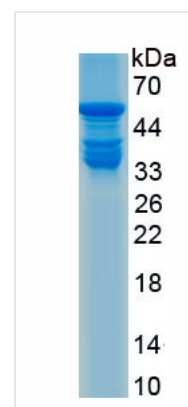
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Gly655~Leu1084
Applicable Applications for HDAC4 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.6
Subcellular Location	Secreted
Research Area	Enzyme & Kinase
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

GLVYDTLMLKHQCTCGSSSSHPENAGRIQSIINSRLQETGLROKCECIRGRKATLEELQTVHSEAHLLLYGTNPLNRQKLDKLLGSLA
SVFVRLPCGGVQVDSOTIMEVHSAGARLAVGCVVELVFKVATGELKNGFAVVRPPQ#AEESTPNGFCYFNSVAVAKLLQRLSVS
KILLVNDVHHNGTQQAIFYSDPSVLYSHRYDDQNFPGSGAPDEVTGCPGVGFNIPAFGLDPPNGDAEYLAARTVNPJASE
FAPDNLVSSGFNAVECHPPLGQYRLSARCFDYLTKQLNGLAGRIVLALEGGHILTAICDAEACVSKLLQNELDPLPEKYLQQRPN
ANAVRSMEKVPKISHKYRCLQRTTSTAGRSLEAQTCENEEAETVTANASLSVGVKPAKRDPDEPMEEPPL

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for HDAC4 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153085395
NCBI GeneID	9759
NCBI Accession #	NP_006028.2
NCBI GenBank Nucleotide #	NM_006037.3
UniProt Accession #	P56524; Q9UND6
Molecular Weight	119,040 Da
NCBI Official Full Name	histone deacetylase 4
NCBI Official Synonym Full Names	histone deacetylase 4
NCBI Official Symbol	HDAC4
NCBI Official Synonym Symbols	HD4; AHO3; BDMR; HDACA; HA6116; HDAC-4; HDAC-A
NCBI Protein Information	histone deacetylase 4; histone deacetylase A
UniProt Protein Name	Histone deacetylase 4
UniProt Gene Name	HDAC4
UniProt Synonym Gene Names	KIAA0288; HD4
UniProt Entry Name	HDAC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/hdac4-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153621>