

Histone Deacetylase 7 (HDAC7) Recombinant Protein | HDAC7 recombinant protein

Recombinant Histone Deacetylase 7 (HDAC7)

CATALOG # AAA153622	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Histone Deacetylase 7 (HDAC7); Recombinant Histone Deacetylase 7 (HDAC7); Histone Deacetylase 7; HDAC7 recombinant protein (prokaryotic); Human; HDAC7A; HDAC7 recombinant protein

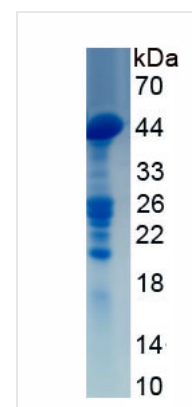
PRODUCT SPECIFICATIONS

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	Leu594~Leu952
Applicable Applications for HDAC7 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	5.1
Subcellular Location	Nucleus, Cytoplasm
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

LSBLKLD NGKLAGLLA QRPFVMLPCG GVQVDTDTIN NELHSSMAR WAAGSVTOLA PKVASRELK NGFAVVRPPG
HHAHSTANG FFFFRSVAIA CRQLQDQSKA SKLLVOND VHHGCTQQT PQDPSSVLYI SLHRIEGRNF FPSSGAVDEV
GAGSGEGFN VINVAAGGLD PPNGDPEYLA AFRIVVPIA REFSPDLVLY SAGFDAEG HPAPLGGYHN SAKCFGYHTQ
QLMLAGGAV VLALGGHDL TATCDASEA CVAALLGNRV DPLSEEQKQ KPILNAIRSL EAVIRVHSKY KGCHQLAS
CPDSWPRVP GADKEEVEAV TALASLSVGI LAEDRPEQL VEEEEPNNL

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for HDAC7 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148539870
NCBI GeneID	51564
NCBI Accession #	NP_001091886.1
NCBI GenBank Nucleotide #	NM_001098416.2
UniProt Accession #	Q8WUI4; Q6P1W9; Q6W9G7; Q7Z4K2; Q7Z5I1; Q96K01; Q9BR73; Q9H7L0; Q9NW41; B3KY08; B4DWI0; B4E0Q5
Molecular Weight	102,927 Da
NCBI Official Full Name	histone deacetylase 7 isoform d
NCBI Official Synonym Full Names	histone deacetylase 7
NCBI Official Symbol	HDAC7
NCBI Official Synonym Symbols	HD7A; HDAC7A
NCBI Protein Information	histone deacetylase 7; HD7; histone deacetylase 7A
UniProt Protein Name	Histone deacetylase 7
UniProt Gene Name	HDAC7
UniProt Synonym Gene Names	HDAC7A; HD7; HD7a
UniProt Entry Name	HDAC7_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/hdac7-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153622>