

## Recombinant Human HDAC7 protein, His-tagged

Cat. No. HDAC7-5320H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HDAC7 protein(Q8WUI4 (BC064840))(4-203aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	4-203aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	26 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

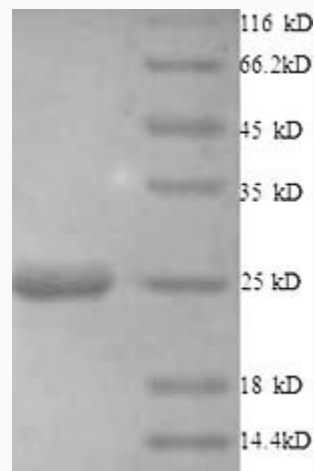
### GENE INFORMATION

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<b>Gene Name</b>	HDAC7 histone deacetylase 7 [ Homo sapiens ]
<b>Official Symbol</b>	HDAC7
<b>Synonyms</b>	HDAC7; histone deacetylase 7; HDAC7A, histone deacetylase 7A; DKFZP586J0917; HD7; histone deacetylase 7A; HD7A; HDAC7A; FLJ99588; DKFZp586J0917;
<b>Gene ID</b>	51564
<b>mRNA Refseq</b>	NM_001098416
<b>Protein Refseq</b>	NP_001091886
<b>MIM</b>	606542
<b>UniProt ID</b>	Q8WUI4

**SDS-PAGE**


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