# **Product Datasheet**

# Recombinant Human Histone Deacetylase 8/HDAC8 His (N-Term) Protein NBP1-99513

Unit Size: 0.02 mg

Store at -80C. Avoid freeze-thaw cycles.

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# NBP1-99513

Recombinant Human Histone Deacetylase 8/HDAC8 His (N-Term) Protein

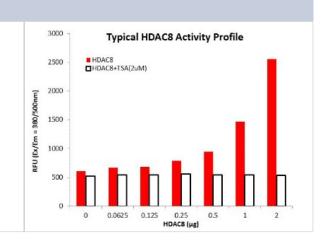
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<b>Product Information</b>	
Unit Size	0.02 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>90%, by SDS-PAGE
Buffer	25 mM Tris (pH 7.5), 100 mM NaCl, 2.7 mM KCl, 3 mM MgCl2, 10% glycerol.
Target Molecular Weight	44 kDa

Product Description	
Description	Recombinant protein for Human Histone Deacetylase 8/HDAC8
	Source: Baculovirus (Sf9 insect cells) Amino Acid Sequence: (Q9BY41)
Gene ID	55869
Gene Symbol	HDAC8
Species	Human

<b>Product Application Details</b>	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: Activity of rh-HDAC8 was tested using Arg-His-Lys(Ac)-Lys(Ac)-AFC, a fluorogenic, acetylated peptide based on residues 379-382 of p53 as a substrate.

# **Images**

HPLC: Recombinant Human Histone Deacetylase 8/HDAC8 Protein [NBP1-99513]





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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