

Datasheet for ABIN7577770 **KDM3A Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	KDM3A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KDM3A protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human KDM3A Protein, N-His
Sequence:	Thr941-Pro1321

Target Details

Target:	KDM3A
Alternative Name:	KDM3A (KDM3A Products)
Background:	KIAA0742, KDM3A, JMJD1, Jumonji domain-containing protein 1A, Lysine-specific demethylase 3A, [histone H3]-dimethyl-L-lysine(9) demethylase 3A, JmjC domain-containing histone demethylation protein 2A, TSGA, JHDM2A, JMJD1A
Molecular Weight:	46.45 kDa
UniProt:	Q9Y4C1

Target Details

Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Nuclear Hormone Receptor Binding , Warburg Effect
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.