

Datasheet for ABIN7577774 **KDM5D Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	KDM5D
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KDM5D protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human KDM5D Protein, N-His
Sequence:	Gly374-Asp611

Target Details

Target:	KDM5D
Alternative Name:	KDM5D (KDM5D Products)
Background:	Jumonji/ARID domain-containing protein 1D, [histone H3]-trimethyl-L-lysine(4) demethylase 5D, H-Y, JARID1D, HY, SMCY, KDM5D, Histone demethylase JARID1D, HYA, Lysine-specific demethylase 5D, KIAA0234, Histocompatibility Y antigen, Protein SmcY
Molecular Weight:	29.38 kDa
UniProt:	Q9BY66

Target Details

Pathways: [Warburg Effect](#)

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

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 °C for twelve months from the date of receipt.