Recombinant Human JARID2 protein, His-tagged

Cat. No. JARID2-2976H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human JARID2 protein(1130-1228 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1130-1228 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	LQLETSERRCQICQHLCYLSMVVQENENVVFCLECALRHVEKQKSCRGLKLMYRYD EEQIISLVNQICGKVSGKNGSIENCLSKPTPKRGPRKRATVDV
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 ɡ/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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	storage.

GENE INFORMATION

Gene Name	JARID2 jumonji, AT rich interactive domain 2 [Homo sapiens]
Official Symbol	JARID2
Synonyms	JARID2; jumonji, AT rich interactive domain 2; JMJ, jumonji (mouse) homolog , Jumonji, AT rich interactive domain 2; protein Jumonji; jumonji homolog; jumonji-like protein; jumonji/ARID domain-containing protein 2; JMJ;
Gene ID	3720
mRNA Refseq	NM_004973
Protein Refseq	NP_004964
MIM	601594
UniProt ID	Q92833

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