

Recombinant Human C14orf169, His-tagged

Cat. No. C14orf169-10391H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C14orf169 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	296-640a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	C14orf169 chromosome 14 open reading frame 169 [Homo sapiens]
Official Symbol	C14orf169
Synonyms	C14ORF169; chromosome 14 open reading frame 169; lysine-specific demethylase NO66; FLJ21802; NO66; hsNO66; nucleolar protein 66; MYC-associated protein with JmjC domain; MAPJD;

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Gene ID	79697
mRNA Refseq	NM_024644
Protein Refseq	NP_078920
MIM	611919
UniProt ID	Q9H6W3
Chromosome Location	14q24.2
Function	histone demethylase activity (H3-K36 specific); histone demethylase activity (H3-K4 specific); iron ion binding; metal ion binding; oxidoreductase activity; oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxy

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