

Recombinant Human JMJD8 protein(24-264aa), His&Myc-tagged

Cat. No. JMJD8-5108H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human JMJD8 protein(Q96S16)(24-264aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	24-264aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	34.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

EGDGGWRPGGPGAVAEERCTVERRADLTAEFVQQYAFVRPVILQGLTDNSRFR
ALCSRDRLLASFGDRVVRLSTANTYSYHKVDLPFQEYVEQLLHPQDPTSLGNDTLYF
FGDNNFTEWASLFRHYSPPPFGLLGTAPAYSFGIAGAGSGVPFHHGPGYSEVIYG
RKRWFLYPPEKTPEFHPNKTTLAWLRDTPALPPSARPLECTIRAGEVLYFPDRWW
HATLNLDTSVFISTFLG

GENE INFORMATION
Gene Name

JMJD8 jumonji domain containing 8 [Homo sapiens]

Official Symbol

JMJD8

Synonyms

JMJD8; jumonji domain containing 8; C16orf20, chromosome 16 open reading frame 20; jmjC domain-containing protein 8; jumonji domain-containing protein 8; PP14397; C16orf20;

Gene ID

339123

mRNA Refseq

NM_001005920

Protein Refseq

NP_001005920

UniProt ID

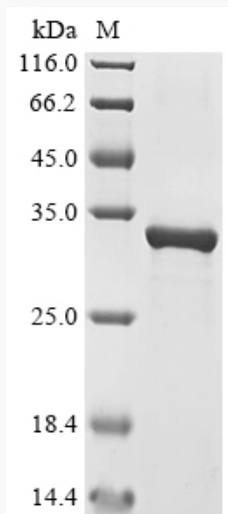
Q96S16

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA