

Recombinant Human KDM3B Protein, His-SUMO/MYC-tagged

Cat. No. KDM3B-1266H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KDM3B protein (1498-1721aa) was expressed in E. coli with N-terminal His-SUMO tag and C-terminal MYC tag.
Species	Human
Source	E.coli
ProteinLength	1498-1721 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	45.6 kDa
AA Sequence	<p>MPTRFEDLMENLPLPEYTKRDGRLNLASRLPSYFVRPDLGPKMYNAYGLITAEDRR VGTTLHLDVSDAV NVMVYVGIPIGEGAHDEEVLKTIDEGDADEVTKQRIHDGKEKPGALWHIYAAKDAEKI RELLRKVGEEQG QENPPDHDPIHDQSWYLDQTLRKRLYEEYGVQGWAIWQFLGDAVFIPAGAPHQVHN LYSCIKVAEDFVSP EHVKHCFRLTQEFR</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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GENE INFORMATION

Gene Name	KDM3B lysine (K)-specific demethylase 3B [Homo sapiens]
Official Symbol	KDM3B
Synonyms	KDM3B; lysine (K)-specific demethylase 3B; C5orf7, chromosome 5 open reading frame 7 , JMJD1B, jumonji domain containing 1B; lysine-specific demethylase 3B; KIAA1082; NET22; nuclear protein 5qNCA; jumonji domain containing 1B; jumonji domain-containing protein 1B; jmjC domain-containing histone demethylation protein 2B; 5qNCA; C5orf7; JMJD1B
Gene ID	51780
mRNA Refseq	NM_016604
Protein Refseq	NP_057688
MIM	609373
UniProt ID	Q7LBC6

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