

Recombinant Human MAZ protein, His-tagged

Cat. No. MAZ-4634H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAZ protein(P56270)(1-477 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-477 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	55.5 kDa
AASequence	<p>MFPVFPCTLLAPFPVLGLDSRGVGGMLNSFPPPQGH AQNPLQVGAELQSRFFAS QGCAQSPFQAAPAPPPTPQAPAAEPLQVDLLPVLAAAQESAAAAAAAAAAAAAVAA APPAPAAASTVDTAALKQPPAPPPPPPPVSAPAAEAAPPASAATIAAAAATAVVAPT STVAVAPVASALEKKT KSKGPYICALCAKEFKNGYNLRRHEAIHTGAKAGRVP SGAM KMPTMVPLSLLSVPQLSGAGGGGGGGEAGAGGGGAAVAAGGVVTTTASGKRIRK NHA CEMCGKAFRDVYHLNRHKL SHSDEKPYQCPVCQQRFRKRKDRMSYHVRSHDGA VH KPYNCSHCGKSFSRPDHLN SHVRQVHSTERPFKCEKCEAAFATKDRLRAHTVRHE EKVPCHVCGKMLSSAYISDHMKVHSQGPHHVCEL CNKGTGEVCPMAAAAAAAAAA AAAVAAPPTAVGSLSGAEGVPVSSQPLPSQPW</p>

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Purity	Greater than 85% 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	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

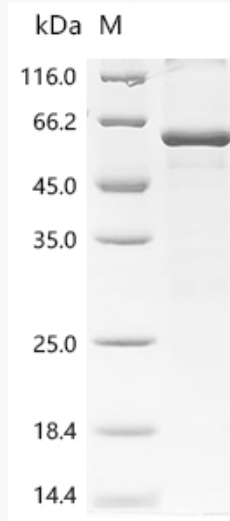
Gene Name	MAZ MYC-associated zinc finger protein (purine-binding transcription factor) [Homo sapiens]
Official Symbol	MAZ
Synonyms	MAZ; MYC-associated zinc finger protein (purine-binding transcription factor); myc-associated zinc finger protein; Pur 1; ZF87; Zif87; ZNF801; MAZI; zinc finger protein 801; transcription factor Zif87; purine-binding transcription factor; serum amyloid A activating factor 1; serum amyloid A activating factor 2; zinc-finger protein, 87 kilodaltons; PUR1; Pur-1; SAF-1; SAF-2; SAF-3;
Gene ID	4150
mRNA Refseq	NM_001042539
Protein Refseq	NP_001036004
MIM	600999
UniProt ID	P56270

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SDS-PAGE



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