

Recombinant Human MOAP1 protein, GST-tagged

Cat. No. MOAP1-3237H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MOAP1 protein(Q96BY2)(1-351aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-351aa
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	66.5 kDa
AA Sequence	MTLRILLEDWCRGMDMNPRKALLIAGISQSCSVAEIEEALQAGLAPLGEYRLLGRMFR RDENRKVALVGLTAETSHALVPKEIPGKGGIWRVIFKPPDPDNTFLSRLNEFLAGEG MTVGELSRLALGHENGSLDPEQGMIPEMWAPMLAQALEALQPALQCLKYKKLRVFS GRESPEPGEEEFGRWMFHHTTQMIKAWQVPDVEKRRRLLESRLGPALDVIRVLKINN PLITVDECLQALEEVFGVTDNPRELQVKYLTITYQKDEEKLSAYVLRLEPLLQKLVQRG AIERDAVNQARLDQVIAGAVHKTIRRELNLPEDGPAPGFLQLLVLIKDYEAEEEEALL QAILEGNFT
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

MOAP1 modulator of apoptosis 1 [Homo sapiens]

Official Symbol

MOAP1

Synonyms

MOAP1; modulator of apoptosis 1; MAP 1; paraneoplastic Ma antigen family member 4; PNMA4; MAP1; paraneoplastic antigen Ma4; paraneoplastic antigen like 4; MAP-1;

Gene ID

64112

mRNA Refseq

NM_022151

Protein Refseq

NP_071434

MIM

609485

UniProt ID

Q96BY2

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