

Recombinant Human MAP3K7IP1 protein, His-tagged

Cat. No. MAP3K7IP1-735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAP3K7IP1 protein(1-367 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-367 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	MAAQRRLQSEQQPSWTDDLPLCHLSGVGSASNRSYSADGKGTESHPPEDSWL KFRSENNCFLYGVFNGYDGNRVTNFVAQRLSAELLLGQLNAEHAEADVRRVLLQAF DVVERSFLESIDDALAEKASLQSQLPEGVPQHQLPPQYQKILERLKTLEISGGAM AVVAVLLNNKLYVANVG TNRALLCKSTVDGLQVTQLNVDHTTENEDELFRLSQLGLD AGKIKQVGII CGQESTRRIGDYKV KYGYTDIDLLSAAKSKPIIAEPEIHGAQPLDGVTGF LVL MSEGLYKALEAAHGP GQANQEIAAMIDTEFAKQTS L DAVAQAVVDRVKRIHS DT FASGGERARFCPRHEDMTLLVRNFGY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

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

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

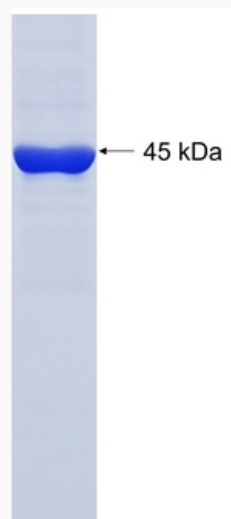
 45-1 Ramsey Road, Shirley, NY 11967, USA

repeat freeze-thaw cycles.

Reconstitution

Dissolve the product in 200 μ l sterile water to achieve a working concentration of 0.25 g/ μ l. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

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