

Recombinant Human MAPK12 Protein (Tyr27-Phe311), N-His tagged

Cat. No. MAPK12-5076H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MAPK12 (Tyr27-Phe311) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr27-Phe311
Form	Lyophilized powder/frozen liquid
Molecular Mass	34.70 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name MAPK12 mitogen-activated protein kinase 12 [Homo sapiens (human)]

Official Symbol MAPK12

Synonyms MAPK12; mitogen-activated protein kinase 12; SAPK3; ERK6; p38gamma; PRKM12; SAPK 3; ERK-6; MAPK 12; MAP kinase 12; MAP kinase p38 gamma; stress-activated protein kinase 3; mitogen-activated protein kinase 3; extracellular signal-regulated kinase 6; mitogen-activated protein kinase p38 gamma; ERK3; SAPK-3; P38GAMMA;

Gene ID 6300

mRNA Refseq NM_002969

Protein Refseq NP_002960

MIM 602399

UniProt ID P53778

 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