

Recombinant Human MAPK1 Protein, His (Fc)-Avi-tagged

Cat. No. MAPK1-1361H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAPK1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	MAPK1 mitogen-activated protein kinase 1 [Homo sapiens (human)]
Official Symbol	MAPK1
Synonyms	ERK; p38; p40; p41; ERK2; ERT1; NS13; ERK-2; MAPK2; PRKM1; PRKM2;

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P42MAPK; p41mapk; p42-MAPK

Gene ID 5594**mRNA Refseq** NM_002745.5**Protein Refseq** NP_002736.3**MIM** 176948**UniProt ID** P28482 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