Recombinant Human ERK-3 (MAPK6) (9-327) Protein

Cat. No. MAPK615125H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	The kinase domain of ERK3 was expressed in E.coli Bl21 (DE3) cells with an N-terminal TEV-cleavable hexahistidine tag. The protein was purified by a four-step procedure comprising affinity capture, tag cleavage,, negative affinity chromatography and size exclusion chromatography.
Molecular Mass	36.2 kDa
Purity	> 95%
Storage	frozen; -80
Storage Buffer	10 mM HEPES/NaOH pH 7.5;100 mM NaCl;10 mM DTT

GENE INFORMATION

Gene Name	ERK-3 (MAPK6) (9-327)
Official Symbol	MAPK6
Synonyms	BMK1; ERK4; ERK5; PRKM7; mitogen-activated protein kinase 7
Gene ID	5597

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UniProt ID	Q16659.1

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