

Human ERK1/MAPK3 Recombinant Protein

Catalog Number: PROTP27361

Overview

Product Name	Human ERK1/MAPK3 Recombinant Protein
Description	Human ERK1/MAPK3 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-379aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P27361, 1-379aa; MGSSHHHHHH SSGLVPRGSH MAAAAAQGGG GGEPRRTEGV GPGVPGEVEM VKGQPFDVGP RYTQLQYIGE
GAYGMVSSAY DHVRKTRVAI KKISPFHQY YCQRTLREIQ ILLRFRHENV IGIRDILRAS TLEAMRDVYI VQDLMETDLY KLLKSQQLSN DHICYFLYQI
LRGLKYIHSA NVLHRDLKPS NLLINTTCDL KICDFGLARI ADPEHDHTGF LTEYVATRWY RAPEIMLNSK GYTKSIDIWS VGCILAEMLS
NRPIFPGKHY LDQLNHILGI LGSPSQEDLN CIINMKARNY LQSLPSKTKV AWAKLFPKSD SKALDLLDRM LTFNPNKRIT VEEALAHPYL
EQYYDPTDEP VAEEPFTFAM ELDDLPERL KELIFQETAR FQPGVLEAP [?/description_after_attributes?](#)

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