

Recombinant Human MAPK15 protein (His tag)

Catalog Number:PDEH100393



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms	Mitogen-activated protein kinase 15;MAPK15;Extracellular signal-regulated kinase 7 (ERK-7);Extracellular signal-regulated kinase 8 (ERK-8)
Species	Human
Expression Host	E.coli
Sequence	Met 1-Arg 277
Accession	Q8TD08-3
Calculated Molecular Weight	30.4 kDa
Observed molecular weight	32 kDa
Tag	N-His & C-His

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Background

Widely expressed with a maximal expression in lung and kidney. In vitro, phosphorylates MBP.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Web: www.elabscience.com

Tel: 1-832-243-6086

Email: techsupport@elabscience.com

Fax: 1-832-243-6017