



Creative Enzymes

Diagnostic Enzymes

Human Erk7 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-563
Specification	5µg(min)
Description	Full-length human Erk7 was produced as an N-terminal GST fusion protein 87 kDa in a baculovirus expression system. GST-Erk7 was isolated via glutathione sepharose chromatography.
Applications	For use in research assays for ERK7 as a distinct MAPK family marker.
Synonyms	MAPK15, ERK7, ERK8
Source	Insect (sf21)
Molecular Weight	87 kDa
Class	Serine/Threonine Kinase
Group	CMGC
Family	MAPK
Gene Name	MAPK15 mitogen-activated protein kinase 15
Sequence	1-544 (end)
Accession Number	NP_620590.2
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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