



## Human JNK3 Protein (GST-Tag), Recombinant

### Product Information

<b>Cat#</b>	TRA-592
<b>Specification</b>	5µg(min)
<b>Description</b>	Full-length human JNK3 was generated as an N-terminal GST fusion protein 75 kDa using an E. coli expression system. GST-JNK3 was purified by glutathione sepharose chromatography, activated with His-tagged MAP2K4 and MAP2K7, and then re-purified using glutathione sepharose chromatography.
<b>Applications</b>	For use as a positive control in JNK3 detection assays for neuronal stress research.
<b>Synonyms</b>	MAPK10, JNK3, JNK3A, PRKM10, SAPK1b, p493F12, p54bSAPK
<b>Source</b>	E. coli
<b>Molecular Weight</b>	75 kDa
<b>Class</b>	Serine/Threonine Kinase
<b>Group</b>	CMGC
<b>Family</b>	MAPK
<b>Gene Name</b>	MAPK10   mitogen-activated protein kinase 10
<b>Sequence</b>	1-426 (end)
<b>Accession Number</b>	NP_620446.1
<b>Tag</b>	GST-Tag
<b>Tag Location</b>	N-terminal GST
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.