



Creative Enzymes

Diagnostic Enzymes

Human MST1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-649
Specification	5µg(min)
Description	Full-length human MST1 was produced as an N-terminal GST fusion protein 83 kDa using a baculovirus expression system. GST-MST1 was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in MST1 detection assays for Hippo pathway research.
Synonyms	STK4, KRS2, MST1, YSK3
Source	Insect (sf21)
Molecular Weight	83 kDa
Class	Serine/Threonine Kinase
Group	STE
Family	STE20
Gene Name	STK4 serine/threonine kinase 4
Sequence	1-487 (end)
Accession Number	NP_006273.1
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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