



Creative Enzymes

Diagnostic Enzymes

Human LATS1/MOBKL1A Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-593
Specification	5µg(min)
Description	The catalytic domain of human LATS1 was co-expressed as an N-terminal GST fusion protein and human BTN-MST2 using a baculovirus expression system. The GST-LATS1/MOBKL1A complex was purified by sequential glutathione sepharose and DYKDDDDK tag antibody agarose chromatography.
Applications	For use as a positive control in LATS1/MOBKL1A detection assays for Hippo pathway research.
Synonyms	LATS1, WARTS, wts
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	AGC
Family	NDR
Gene Name	LATS1 large tumor suppressor kinase 1
Sequence	589-1130 (end)
Accession Number	NP_004681.1
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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