



Creative Enzymes

Diagnostic Enzymes

Human BUB1/BUB3 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-458
Specification	10µg(min)
Description	Full-length human BUB1 was co-expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein using a baculovirus expression system. The complex was purified via DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in BUB1/BUB3 detection assays for spindle assembly checkpoint research.
Synonyms	BUB1, BUB1A, BUB1L, hBUB1
Source	Insect (sf21)
Class	Serine/Threonine Kinase
Group	Other
Family	BUB
Gene Name	BUB1 BUB1 mitotic checkpoint serine/threonine kinase
Sequence	1-1085 (end)
Accession Number	NP_004327.1
Tag	BTN-Tag
Tag Location	N-terminal DYKDDDDK
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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