

Active Recombinant Full Length Human BUB1B Protein, GST-tagged

Cat. No. BUB1B-4915HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human BUBR1 [1-1050(end) amino acids of accession number NP_001202.4] was expressed as N-terminal GST-fusion protein (147 kDa) using baculovirus expression system. GST-BUBR1 was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-1050(end)
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was determined by ELISA. The enzyme was incubated with biotinylated substrate protein, and after stopping kinase reaction by EDTA, the reaction solution was transferred into streptavidin- coated plate. Phosphorylation was detected by anti-phospho antibody and HRP-labeled anti-rabbit IgG.
Purity	74%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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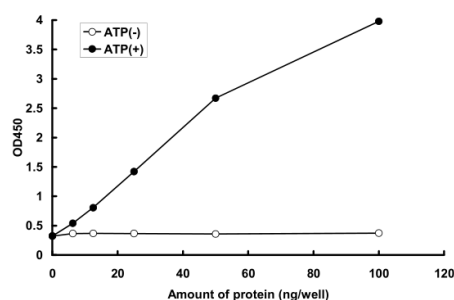
 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	budding uninhibited by benzimidazoles 1 homolog beta (yeast)
Official Symbol	BUB1B
Synonyms	BUB1B;BUB1beta;BUBR1;Bub1A;MAD3L;MVA1;SSK1;hBUBR1
Protein Refseq	NP_001202.4
UniProt ID	O60566

Activity data

Activity data



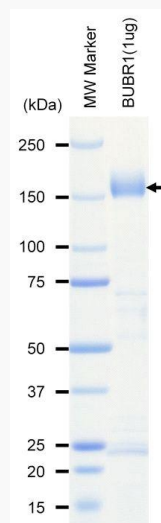
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SDS-PAGE



The purity was assessed by SDS-PAGE/CBB staining.

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