



Creative Enzymes

Diagnostic Enzymes

Human BUBR1 Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-460
Specification	5µg(min)
Description	Full-length human BUBR1 with the R349Q mutation was expressed as an N-terminal GST fusion protein 147 kDa using a baculovirus expression system. GST-BUBR1 was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in BUBR1 detection assays for mitotic checkpoint research.
Synonyms	BUB1B, BUB1beta, BUBR1, Bub1A, MAD3L, MVA1, SSK1, hBUBR1
Source	Insect (sf21)
Molecular Weight	147 kDa
Class	Serine/Threonine Kinase
Group	Other
Family	BUB
Gene Name	BUB1B BUB1 mitotic checkpoint serine/threonine kinase B
Sequence	1-1050 (end)
Accession Number	NP_001202.5
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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