

# Active Recombinant Full Length Human ULK3 Protein, GST-tagged

Cat. No. ULK3-9480HF    Lot. No. (See product label)

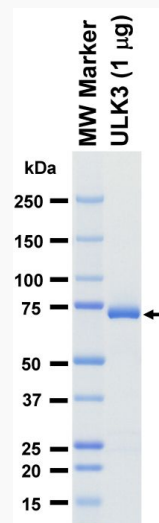
## SPECIFICATION

<b>Product Overview</b>	Full-length human ULK3 [1-472(end) amino acids of accession number NP_001092906.1] was expressed as N-terminal GST-fusion protein (81 kDa) using baculovirus expression system. GST-ULK3 was purified by using glutathione sepharose chromatography.
<b>Species</b>	Human
<b>Source</b>	Sf21 Cells
<b>ProteinLength</b>	1-472(end)
<b>Form</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
<b>Bio-activity</b>	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.
<b>Purity</b>	96%
<b>Applications</b>	SDS-PAGE
<b>Storage</b>	Store at -80C. Avoid repeating freeze-thaws.

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**GENE INFORMATION****Gene Name** unc-51-like kinase 3 (C. elegans)**Official Symbol** ULK3**Synonyms** ULK3;DKFZP434C131;FLJ90566**Protein Refseq** [NP\\_001092906.1](#)**UniProt ID** [Q6PHR2](#)**SDS-PAGE**

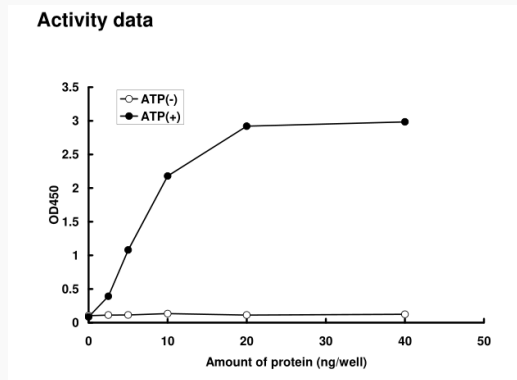
The purity was assessed by SDS-PAGE/CBB staining.

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Activity data



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.

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