

Active Recombinant Full Length Human ULK3 Protein, GST-tagged

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

SPECIFICATION

Product Overview	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.
Species	Human
Source	Sf21 Cells
ProteinLength	1-472(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	96%
Applications	SDS-PAGE
Storage	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

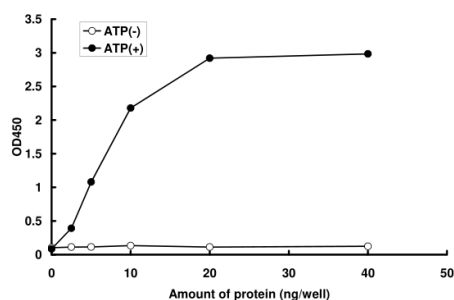
Synonyms ULK3;DKFZP434C131;FLJ90566

Protein Refseq [NP_001092906.1](#)

UniProt ID [Q6PHR2](#)

Activity data

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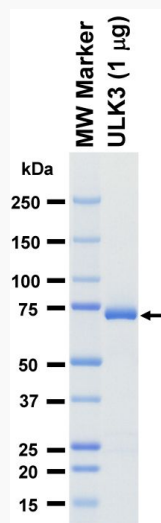
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SDS-PAGE



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

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