

# Recombinant Human TUBGCP4 cell lysate

**Cat. No.** TUBGCP4-1862HCL    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                     |
| <b>Size</b>           | 100 ul                                                                                                    |
| <b>Storage Buffer</b> | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| <b>Applications</b>   | Western Blot;                                                                                             |

## GENE INFORMATION

|                        |                                                                                                                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | TUBGCP4 tubulin, gamma complex associated protein 4 [ Homo sapiens ]                                                                                                                                                         |
| <b>Official Symbol</b> | TUBGCP4                                                                                                                                                                                                                      |
| <b>Synonyms</b>        | TUBGCP4; tubulin, gamma complex associated protein 4; gamma-tubulin complex component 4; 76P; FLJ14797; gamma-ring complex protein 76 kDa; gamma tubulin ring complex protein (76p gene); GCP4; h76p; GCP-4; hGCP4; hGrip76; |
| <b>Gene ID</b>         | 27229                                                                                                                                                                                                                        |
| <b>mRNA Refseq</b>     | NM_014444                                                                                                                                                                                                                    |
| <b>Protein Refseq</b>  | NP_055259                                                                                                                                                                                                                    |

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|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MIM</b>                 | 609610                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>UniProt ID</b>          | Q9UGJ1                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Chromosome Location</b> | 15q15                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Pathway</b>             | Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Centrosome maturation, organism-specific biosystem; G2/M Transition, organism-specific biosystem; Mitotic G2-G2/M phases, organism-specific biosystem; Recruitment of NuMA to mitotic centrosomes, organism-specific biosystem; Recruitment of mitotic centrosome proteins and complexes, organism-specific biosystem; |
| <b>Function</b>            | structural constituent of cytoskeleton;                                                                                                                                                                                                                                                                                                                                                                           |

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