

## Recombinant Human BUD13 Protein, GST-tagged

**Cat. No.** BUD13-403H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human BUD13 full-length ORF ( NP_116114.1, 1 a.a. - 619 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Form</b>             | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Molecular Mass</b>   | 96.9 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>AA Sequence</b>      | MAAAPPLSKAEYLKRYLSGADAGVDRGSESGRKRRKKRPKPGGAGGKGMRIVDDD<br>VSWTAISTTKLEKEEEEEDDGLPVVAEFVDERPEEVKQMEAFRSSAKWKLLGGHNE<br>DLPSNRHFRHDTPDSSPRRVRHGTPDPSPRKDRHDTPDSPRRARHDTPDPSPLR<br>GARHSDTSPRRIRHDSSDTSPRRRARHSDPDSPPPRRPQHNSGASPRRVHRD<br>SPDPSPPRRARHGSSDISSPRRVHNNSPDTSRRTLGSSTQQLRRARHSDPLAP<br>NVTYSLPRTKSGKAPERASSKTSPHWKESGASHLSFPKNSKYEYDPDISPPRKKQA<br>KSHFGDKKQLDSKGDCQKATDSLSSPRHKQSPGHQSDSDLSPPRNRPRHRSS<br>DSDLSPPPRRRQRTKSSDSLSPPPRSQPPGKKAHMYSGAKTGLVLTDIQREQQEL<br>KEQDQETMAFEAEFQYAETVFRDKSGRKRNLKLERLEQRRKAEKDSEDELYAQW<br>GKGLAQSRQQQNVEDAMKEMQKPLARYIDDEDLDRMLREQEREGDPMANFIKKK<br>KAKENKNKKVRPRYSGPAPPPNRFNIWPGYRWGVDRSNGFEQKR FARLASKKAV<br>EELAYKWSVEDM |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** BUD13 BUD13 homolog (*S. cerevisiae*) [ *Homo sapiens* ]

**Official Symbol** BUD13

**Synonyms** BUD13; BUD13 homolog (*S. cerevisiae*); BUD13 homolog (yeast); BUD13 homolog; fSAP71; functional spliceosome associated protein 71; MGC13125; functional spliceosome-associated protein 71; FLJ27090;

**Gene ID** 84811

**mRNA Refseq** NM\_001159736

**Protein Refseq** NP\_001153208

**UniProt ID** Q9BRD0

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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