

## Recombinant Mouse Tead4 protein

**Cat. No.** Tead4-4587M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Recombinant Mouse Tead4 protein(Q62296)(210-427aa) was expressed in E. coli.   |
| <b>Species</b>          | Mouse  |
| <b>Source</b>           | E.coli   |
| <b>ProteinLength</b>    | 210-427aa  |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.     |
| <b>Molecular Mass</b>   | 25.7 kDa   |
| <b>AA Sequence</b>      | RSIASSKLWMLEFSAFLERQQDPDTYNKHLFVHISQSSPSYSDPYLETVDIRQIYDKF<br>PEKKGGLKELFERGSPNAFFLVKFWADLNTNIDDEGSAFYGVSSQYESPENMIITCS<br>TKVCSFGKQVVEKVETERYARYENGHYLYRIHRSPLCEYMINFIHKLKHLPEKYMMNS<br>VLENFTILQVVTNRDTQETLLCIAVFEVSASEHGAQHHIYRLVKE |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.  |
| <b>Storage</b>          | Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.   |
| <b>Reconstitution</b>   | Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0  |

 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

mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

## GENE INFORMATION

**Gene Name** [Tead4 TEA domain family member 4 \[ Mus musculus \]](#)

**Official Symbol** [Tead4](#)

**Synonyms** TEAD4; TEA domain family member 4; transcriptional enhancer factor TEF-3; RTEF-1; FGF-regulated 19; ETF-related factor 2; ETF-related factor-2; TEF-1-related factor 1; TEF-1-related factor FR-19; Tef3; Tefr; Etfr2; FR-19; TEF-3; Tefr1; ETFR-2; TEAD-4; Tefr1a; Tcf13r1;

**Gene ID** [21679](#)

**mRNA Refseq** [NM\\_001080979](#)

**Protein Refseq** [NP\\_001074448](#)

 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