

## Recombinant Human YEATS Domain Containing 4, T7-tagged

Cat. No. YEATS4-1536H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human YEATS4 was expressed in *E. Coli* using an N-terminal T7 tag. MW=26.1kDa.

**Species** Human

**Source** E.coli

**Description** Glioma-amplified sequence-41. Similar to the transcription factors AF-9 and ENL.

**Sequence** 1-227.

**Purity** ~90%.

**Specific Activity** n/aH.

**Preparation** 0.1 mg/0.27 ml.

**Applications** E, WB, MS.

**Buffer** 10 mM Tris, pH 8.0, 0.1% Triton X-100, 0.002% NaN<sub>3</sub>.

**Storage** Store at -70°C. As with any protein, exposing YEATS4 recombinant protein to repeated freeze/thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

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**SDS-PAGE** SDS PAGE Analysis of YEATS4 Recombinant Protein. 4-20% SDS gradient gel. Coomassie blue staining.

## GENE INFORMATION

**Gene Name** YEATS4 YEATS domain containing 4 [ Homo sapiens ]

**Synonyms** YEATS4; YEATS domain containing 4; YAF9; GAS41; NUBI-1; 4930573H17Rik; B230215M10Rik; NuMA binding protein 1; glioma-amplified sequence-41

**Gene ID** 8089

**mRNA Refseq** NM\_006530

**Protein Refseq** NP\_006521

**MIM** 602116

**UniProt ID** O95619

**Chromosome Location** 12q13-q15

**Function** protein C-terminus binding; protein C-terminus binding; transcription factor activity

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