

## Recombinant Human TNKS2, GST-tagged

Cat. No. TNKS2-3328H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TNKS2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	800-900aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	TNKS2 tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2 [ Homo sapiens ]
<b>Official Symbol</b>	TNKS2
<b>Synonyms</b>	TNKS2; tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2; tankyrase-2; PARP 5b; PARP 5c; PARP5B; PARP5C; pART6; TANK2; TNKL; TNKS-2; tankyrase 2; tankyrase II; tankyrase-like protein; tankyrase-related protein; poly

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[ADP-ribose] polymerase 5B; TRF1-interacting ankyrin-related ADP-ribose polymerase 2; PARP-5b; PARP-5c;

**Gene ID**

80351

**mRNA Refseq**

NM\_025235

**Protein Refseq**

NP\_079511

**MIM**

607128

**UniProt ID**

Q9H2K2

**Chromosome  
Location**

10q23.3

**Function**

NAD+ ADP-ribosyltransferase activity; metal ion binding; protein binding; transferase activity, transferring glycosyl groups;

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