Recombinant Human TNKS2 protein, GST-tagged

Cat. No. TNKS2-3329H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNKS2(1068 a.a. - 1166 a.a.), fussed with GST at N-terminal, was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	1068 a.a. - 1166 a.a.
Form	50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.63 kDa
AA Sequence	SNQYVYGIGGGTGCPVHKDRSCYICHRQLLFCRVTLGKSFLQFSAMKMAHSPPGH HSVTGRPSVNGLALAEYVIY RGEQAYPEYLITYQIMRPEGMVDG
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

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Gene Name	TNKS2 tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2 [Homo sapiens]
Official Symbol	TNKS2
Synonyms	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 [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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