

## Recombinant Human TICAM2, GST-tagged

Cat. No. TICAM2-3230H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TICAM2 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>	1-235aa
<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>	TICAM2 toll-like receptor adaptor molecule 2 [ Homo sapiens ]
<b>Official Symbol</b>	TICAM2
<b>Synonyms</b>	TICAM2; toll-like receptor adaptor molecule 2; TIR domain-containing adapter molecule 2; TICAM 2; TIRP; TRAM; cytoplasmic adaptor; TRIF-related adaptor molecule; NF-kappa-B-activating protein 502; toll-like receptor adaptor protein 3; putative NF-kappa-B-activating protein 502; toll/interleukin-1 receptor (TIR) domain-

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	containing adapter protein; TIRAP3; TICAM-2; MGC129876; MGC129877;
<b>Gene ID</b>	<a href="#">353376</a>
<b>mRNA Refseq</b>	<a href="#">NM_021649</a>
<b>Protein Refseq</b>	<a href="#">NP_067681</a>
<b>MIM</b>	<a href="#">608321</a>
<b>UniProt ID</b>	<a href="#">Q86XR7</a>
<b>Chromosome Location</b>	5q15-q32
<b>Pathway</b>	Activated TLR4 signalling, organism-specific biosystem; Activation of IRF3/IRF7 mediated by TBK1/IKK epsilon, organism-specific biosystem; IKK complex recruitment mediated by RIP1, organism-specific biosystem; IL1-mediated signaling events, organism-speci
<b>Function</b>	signal transducer activity;

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