



TICAM2 blocking peptide (CDBP6285)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| Antigen Description | TIRP is a Toll/interleukin-1 receptor (IL1R; MIM 147810) (TIR) domain-containing adaptor protein involved in Toll receptor signaling (see TLR4; MIM 603030).[supplied by OMIM, Apr 2004] |
|---------------------|--|
| Conjugate | Unconjugated |
| Applications | Used as a blocking peptide in immunoblotting applications. |
| Format | Liquid |
| Concentration | 200 μg/mL |
| Size | 0.05 mg |
| Preservative | None |
| Storage | -20°C |

GENE INFORMATION

| Gene Name | TICAM2 toll-like receptor adaptor molecule 2 [Homo sapiens (human)] |
|-----------------|---|
| Official Symbol | TICAM2 |
| Synonyms | TICAM2; toll-like receptor adaptor molecule 2; TIRP; TRAM; TIRAP3; MyD88-4; TICAM-2; TIR domain-containing adapter molecule 2; 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-containing adapter protein |
| Entrez Gene ID | <u>353376</u> |
| mRNA Refseq | NM 021649 |

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

| Protein Refseq | <u>NP 067681</u> |
|----------------|---|
| UniProt ID | Q86XR7 |
| Pathway | Activated TLR4 signalling; Activation of IRF3/IRF7 mediated by TBK1/IKK epsilon; Hepatitis B; IKK complex recruitment mediated by RIP1; IL1-mediated signaling events; Immune System; Innate Immune System; MyD88-independent cascade |
| Function | signal transducer activity |