



## **Recombinant mouse TLR4 protein**

Catalog Number: bs-42034P
Concentration: >1mg/ml

AA Seq: 26-629/835

Predicted MW: 70

Tags: His

Activity: Not tested

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: 8M Ures (pH8.0) with 20mM Tris.

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: The Toll-like receptor 4 by activating natural immunity, specific immune response involved

in the start-up, Toll-like receptor 4 as an important signal transduction transmembrane receptor involved in the toxin-induced inflammation in the pathological process, its mechanisms of control On a growing concern. all regions were either double-stranded or sequenced with an alternatechemistry or covered by high quality data(i.e., phred quality >=30); an attempt was made to resolve all sequencing problems, such as compressions and repeats; all regions were covered by at least one subclone; and the assembly was confirmed by restriction digest, except on the rare occasion of the clone being a YAC. The following abbreviations are used to associate primary accession numbers given in the feature table with their source databases: Em:, EMBL; Sw:, SWISSPROT; Tr:, TREMBL; Wp:, WORMPEP; Information on the WORMPEP database can be found at. TLR-4 plays an important role in microvascular leakage and leukocyte adhesion under the inflammatory condition associated with nonseptic thermal injury.

## **VALIDATION IMAGES**

The purity of the protein is greater than 90% as

