

Product datasheet for TP720557

OriGene Technologies, Inc.

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TOLLIP (NM_019009) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human toll interacting protein (TOLLIP)

Species: Human
Expression Host: E. coli

Expression cDNA Clone

Ala2-Pro274

or AA Sequence:

Tag:

C-His

Predicted MW: 31.3 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 061882

Locus ID: 54472

UniProt ID: Q9H0E2, Q6FIE9

Cytogenetics: 11p15.5
Synonyms: IL-1RAcPIP







Summary: This gene encodes a ubiquitin-binding protein that interacts with several Toll-like receptor

(TLR) signaling cascade components. The encoded protein regulates inflammatory signaling and is involved in interleukin-1 receptor trafficking and in the turnover of IL1R-associated kinase. Several transcript variants encoding different isoforms have been found for this gene.

[provided by RefSeq, Jan 2016]

Protein Families: Druggable Genome

Protein Pathways: Toll-like receptor signaling pathway

Product images:

