

Toll-like receptor 5

Catalog No: #AP79254

Package Size: #AP79254-1 50ug #AP79254-2 100ug #AP79254-3 1mg

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Description

| | |
|-----------------------|---|
| Product Name | Toll-like receptor 5 |
| Brief Description | Recombinant Protein |
| Host Species | E.coli |
| Purification | Greater than 90% by SDS-PAGE |
| Species Reactivity | Human |
| Immunogen Description | 661-858AA |
| Other Names | TIL3,Toll/interleukin-1 receptor-like protein 3 |
| Accession No. | O60602Gene name:TLR5 |
| Uniprot | O60602 |
| GeneID | 7100; |
| Calculated MW | 21.78 |
| Tag Info | His |
| Formulation | 50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0) |
| Storage | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |

Background

Participates in the innate immune response to microbial agents. Mediates detection of bacterial flagellins. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response.

References

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Note: This product is for in vitro research use only