

Human TOLLIP Recombinant Protein



RPPB4981

Product Information Protein Information

Product SKU:

RPPB4981

Accession:

Q9H0E2

Host:

Escherichia Coli.

Protein description:

TOLLIP produced in E.Coli is a single, non-glycosylated polypeptide chain containing 294 amino acids (1-274 a.a) and having a molecular mass of 32.4kDa. TOLLIP is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Toll-interacting protein, TOLLIP, IL-1RAcPIP.

Formulation:

TOLLIP protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 40% glycerol, 0.2M NaCl and 2mM DTT.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

TOLLIP Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MATTVSTQRG PVYIGELPQD FLRITPTQQQ RQVQLDAQAA QQLQYGGAVG
TVGRLNITVV QAKLAKNYGM TRMDPYCRLR LGYAVYETPT AHNGAKNPRW NKVIHCTVPP GVDSFYLEIF
DERAFSMDDR IAWTHITPE SLRQGKVEDK WYSLSGRQGD DKEGMINLVM SYALLPAAMV MPPQPVLMP
TVYQQGVGYV PITGMPAVCS PGMVPVALPP AAVNAQPRCS EEDLKAIQDM FPNMDQEVIR SVLEAQRGNK
DAAINSLMQM GEEP.