



Epstein Barr Virus Induced 3 Human Recombinant, His Tag

Item Number rAP-0409 Interleukin-27 subunit beta, IL-27 subunit beta, IL-27B, Epstein-Barr virus-induced gene 3 protein, EBV-**Synonyms** induced gene 3 protein, EBI3, IL27B. Description EBI3 Human Recombinant produced in E.Coli is a single, non-glycosylated, Polypeptide chain containing 209 amino acids fragment (21-229) having a molecular weight of 34kDa and fused with a 4.5kDa aminoterminal hexahistidine tag. The EBI3 is purified by proprietary chromatographic techniques. **Uniprot Accesion Number** Q14213 **Amino Acid Sequence** Escherichia Coli. Source **Physical Appearance** Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C and Stability for longer periods of time. Please avoid freeze thaw cycles. Formulation and Purity EBI3 protein is supplied in 1xPBS, 50% glycerol. Greater than 95.0% as determined by SDS-PAGE. **Application** Solubility **Biological Activity Shipping Format and Condition** Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only