

## Immediate Early Response 3 Human Recombinant

**Item Number** rAP-3958

**Synonyms**

800x600

**Description** IER3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 105 amino acids (1-82 a.a.) and having a molecular mass of 11.4kDa. IER3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Uniprot Accesion Number** P46695

**Amino Acid Sequence**

800x600

**Source** Escherichia Coli.

**Physical Appearance and Stability** Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Formulation and Purity**

800x600

**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 end users! This product is sold for **Research Use Only**