

Human ECSIT Recombinant Protein



RPPB3387

Product Information Protein Information

Product SKU:

RPPB3387

Accession:

Q9BQ95

Host:

E.coli.

Protein description:

ECSIT Human Recombinant produced in E. coli is a single polypeptide chain containing 222 amino acids (19-217) and having a molecular mass of 24.6 kDa. ECSIT is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

ECSIT Homolog (Drosophila), Evolutionarily Conserved Signaling Intermediate In Toll Pathway Mitochondrial, Likely Ortholog Of Mouse Signaling Intermediate In Toll Pathway Evolutionarily Conserved, Protein SITPEC.

Formulation:

The ECSIT solution contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 1mM DTT and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

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.

Amino Acid Sequence:

MGSSHHHHH SGLVPRGSH MGSCTCGAAL TGTSISQVPL PKDSTGAADP PQPHIVGIQS PDQQAALARH
NPARPVFVEG PFSLWLRNKC VYYHILRADL LPPEEREVEE TPEEWNLVYP MQLDLEYVRS GWDNYEFDIN
EVEEGPVFAM CMAGAHDQAT MAKWIIQLQE TNPTLAQIPV VFRLAGSTRE LQTSSAGLEE PPLPEDHQEE
DDNLQRQQG QS