

Human VEGI Recombinant Protein



RPPB1090

Product Information Protein Information

Product SKU:

RPPB1090

Accession:

O95150

Host:

Escherichia Coli.

Protein description:

VEGI Human Recombinant fused with a 21 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 201 amino acids(72-251a.a.) and having a molecular mass of 22.7kDa. The VEGI is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Tumor necrosis factor ligand superfamily member 15, TNFSF-15, TNFSF15, TNF ligand-related molecule 1, VEGI, TL-1, TL1, TL1A, VEGI192A, VEGI-192, MGC129934, MGC129935.

Formulation:

The VEGI solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 50% glycerol, 1mM DTT and 0.2M NaCl.

Purity:

Greater than 95.0% 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:

MGSSHHHHHH SGLVPRGSH MLKGQEFAPS HQQVYAPLRA DGDKPRAHLT VVRQTPTQHF KNQFPALHWE
HELGLAFTKN RMNYTNKFL IPESGDYFIY SQVTRGMS ECSEIRQAGR PNKPDSTVW ITKVTDTYPE
PTQLLMGTKS VCEVGSNWFQ PIYLGAMFSL QEGDKLMVNV SDISLVDYTK EDKTFFGAFL L