

Human RAB3D Recombinant Protein



RPPB4365

Product Information Protein Information

Product SKU:

RPPB4365

Accession:

O95716

Host:

Escherichia Coli.

Protein description:

RAB3D produced in E.Coli is a single, non-glycosylated polypeptide chain containing 239 amino acids (1-219 a.a) and having a molecular mass of 26.4kDa (Molecular weight on SDS-PAGE will appear higher).

RAB3D is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ras-related protein Rab-3D, RAB3D, GOV, RAB16, D2-2, RAD3D.

Formulation:

RAB3D protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 30% glycerol and 0.2M NaCl.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

RAB3D 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 MASAGDTQAG PRDAADQNFD YMFKLLLIGN SSVGKTSFLF RYADDSFPA
FVSTVGIDFK VKTVYRHDKR IKLQIWDTAG QERYRTITTA YYRGAMGFL MYDIANQESF AAVQDWATQI
KTYSWDNAQV ILVGNKCDLE DERVPAEDG RRLADDLGFE FFEASAKENI NVKQVFERLV DVICEKMNES
LEPSSSSGSN GKGPAVGDAP APQPSSCSC.