

Mouse RAET1E Recombinant Protein



RPPB4389

Product Information Protein Information

Product SKU:

RPPB4389

Accession:

Q9CZQ6

Host:

Sf9, Insect cells.

Protein description:

RAET1E produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 207 amino acids (29-227a.a.) and having a molecular mass of 23.5kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa). RAET1E is expressed with an 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

RAE-1-epsilon, Retinoic acid early-inducible protein 1-epsilon, Raet1e.

Formulation:

RAET1E protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

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:

LDDAHSRLCN LTIKDPTSAD LPWCDVKCSV DEITLHLNN INKMTSGDP GKMANATGKC LTQPLNDLCQ
ELRDKVSNTK VDTHTKNGYP HLQVTMIYPQ SQGQTPSATW EFNISDSYFF TFYTENMSWR SANDESGVIM
NKWKDDGDLV QQLKYFIPQC RQKIDFLKQ SKEKPRSTSR SPSITQLTST SPLPPPSHSL EHHHHHHH.