

Product datasheet for AR51836PU-N

OriGene Technologies, Inc.

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Otoraplin (26-128, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: Otoraplin (26-128, His-tag) human recombinant protein, 0.25 mg

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

MGSSHHHHHH SSGLVPRGSH MGSHMLASKK LCADDECVYT ISLASAQEDY NAPDCRFINV KKGQQIYVYS KLVKENGAGE FWAGSVYGDG QDEMGVVGYF PRNLVKEQRV YQEATKEVPT or AA Sequence:

TDIDFFCE

Tag: His-tag Predicted MW: 14.3 kDa Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: Liquid, In Phosphate buffered saline (pH 7.4) containing 30% glycerol, 1 mM

DTT

Preparation: Liquid purified protein

Protein Description: Recombinant human OTOR protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 064542

56914 Locus ID: **UniProt ID:** Q9NRC9 Cytogenetics: 20p12.1 Synonyms: FDP; MIAL1





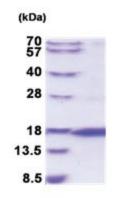
Summary:

This gene encodes a member of the melanoma-inhibiting activity gene family. The encoded protein is secreted via the Golgi apparatus and may function in cartilage development and maintenance. A frequent polymorphism in the translation start codon of this gene can abolish translation and may be associated with forms of deafness. [provided by RefSeq, Jul 2013]

Protein Families:

Secreted Protein, Transmembrane

Product images:



15% SDS-PAGE (3ug)