

Product datasheet for MC221446

Cd248 (NM_054042) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Cd248 (NM_054042) Mouse Untagged Clone

Tag: Tag Free Symbol: Cd248

Synonyms: 2610111G01Rik; Al842296; Cd164l1; Tem1

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Restriction Sites: Sgfl-Mlul
ACCN: NM_054042
Insert Size: 2298 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: <u>NM 054042.2</u>, <u>NP 473383.1</u>

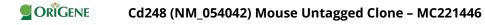
RefSeq Size: 2660 bp RefSeq ORF: 2298 bp



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Locus ID: 70445

UniProt ID: Q91V98
Cytogenetics: 19 A

Gene Summary: May play a role in angiogenesis or vascular function.[UniProtKB/Swiss-Prot Function]