

RPU53884 100µg Recombinant Non Metastatic Cells 5, Protein NM23A Expressed In (NME5) Organism Species: *Mus musculus (Mouse) Instruction manual*

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)



[PROPERTIES] Source: Prokaryotic expression Host: E.coli Residues: Leu16~Glu210 Tags: N-terminal His Tag Subcellular Location: n/a **Purity:** > 97% Traits: Freeze-dried powder Buffer formulation: 20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose. Original Concentration: 200µg/mL Applications: Positive Control; Immunogen; SDS-PAGE; WB. (May be suitable for use in other assays to be determined by the end user.) Predicted isoelectric point: 5.9 Predicted Molecular Mass: 25.9kDa Accurate Molecular Mass: 26kDa as determined by SDS-PAGE reducing conditions. [USAGE]

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

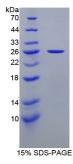
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCE]



LALIK PDVVDKEEEI QDIILGSGFT IIQRRKLHLS PEHCSNFYVE QYGKMFFPNL TAYMSSGPLV AMILARHKAI SYWKELMGPS NSLVAKETHP DSLRAIYGTD ELRNALHGSN DFAASEREIR FMFPAVIIEP IPIGQAAKDY INLYVAPTLL QGLTELCKEK PPDPYLWLAD WLMKNNPNKP KLCHFPVTEE

[IDENTIFICATION]



[<u>IMPORTANT NOTE</u>]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.