ICImmunoClone

Recombinant Mouse Aromatase (ARO)

Catalog # IC8019

FOR IN VITRO USE AND RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

[PROPERTIES]

Source: Prokaryotic expression

Host: E.coli

Residues: Leu196~Val373

Tags: N-terminal His Tag

Subcellular Location: Membrane

Purity: > 95%

Traits: Freeze-dried powder

Buffer formulation: 20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.

Figure 2. SDS-PAGE

kDa

70 44

33 26

22 18

14

10

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: 4.7

Predicted Molecular Mass: 24.3kDa

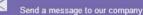
Accurate Molecular Mass: 26kDa as determined by SDS-PAGE reducing conditions.

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[USAGE]

Reconstitute in 20mM Tris, 150mM NaCI (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]

LDTSN MLFLGIPLDE SAIVKKIQGY FNAWQALLIK PNIFFKISWL YRKYERSVKD LKDEIAVLVE KKRHKVSTAE KLEDCMDFAT DLIFAERRGD LTKENVNQCI LEMLIAAPDT MSVTLYFMLL LVAEYPEVEA AILKEIHTVV GDRDIKIEDI QNLKVVENFI NESMRYQPVV DLV

[IMPORTANT NOTE]

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.



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