ICImmunoClone

Recombinant Human Aromatase (ARO)

Catalog # IC8319

66.2 45

33

20

14.4

15% SDS-PAGE

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: > 90%

Traits: Freeze-dried powder

Buffer formulation: 20mM Tris, 150mM NaCl, pH8.0, Figure 2. SDS-PAGE containing 0.01% SKL, 5% Trehalose.

Original Concentration: 200µg/mL

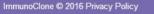
Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 5.4

Predicted Molecular Mass: 22.0kDa

Accurate Molecular Mass: 24kDa as determined by SDS-PAGE reducing conditions.



ImmunoClone(I&C) America P. O. Box 3988 Huntington Station, NY 55114 USA Give us a call or send us a fax

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[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]

LDTSN TLFLRIPLDE SAIVVKIQGY FDAWQALLIK PDIFFKISWL YKKYEKSVKD LKDAIEVLIA EKRRRISTEE KLEECMDFAT ELILAEKRGD LTRENVNQCI LEMLIAAPDT MSVSLFFMLF LIAKHPNVEE AIIKEIQTVI GERDIKIDDI QKLKVMENFI YESMRYQPVV 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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