

RPC253Mu01 100µg

Recombinant Bromodomain Containing Protein 8 (BRD8)

Organism Species: Mus musculus (Mouse)

Instruction manual

kDa

70

44

33 26

22

18

14

15% SDS-PAGE

10

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES.

10th Edition (Revised in Jan, 2014)

[PROPERTIES]

Residues: Ala797~Lys951

Tags: Two N-terminal Tags, His-tag and T7-tag

Accession: Q8R3B7

Host: E. coli

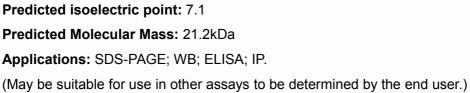
Subcellular Location: Nucleus.

Purity: >95%

Endotoxin Level: <1.0EU per 1µg (determined by the LAL method).

Formulation: Supplied as lyophilized form in PBS,

pH7.4, containing 5% trehalose, 0.01% sarcosyl.



[USAGE]

Reconstitute in sterile PBS, pH7.2-pH7.4.



[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 of the target protein. 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. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCES]

The sequence of the target protein is listed below.

ANHR YANVFLQPVT DDIAPGYHSI VQRPMDLSTI KKNIENGLIR STAEFQRDIM LMFQNAVMYN SSDHDVYHMA VEMQRDVLEQ IQQFLATQLI MQTSESGISA KSLRGRDSTR KQDASEKDSV PMGSPAFLLS LFDGGTRGRR CAIEADMKMK K