

Description

DH-82

DH-82

DH-82

DH-82

DH-82

ADCC

B

 $F_c \mu$

C3b

DH-82

IL-1--

IL-1

IL-1

DH-82

CME

Ehrlichia canis

DH-82

26

Organism

Disease

Synonyms

DH-82 DH 82

Breed/Subspecies

Age

10

Gender

Morphology

Cell type

Growth properties

Citation

DH82 Cytion 305003

DH82 | 305003

Biosafety level 1

NCBI_TaxID 9615

CellosaurusAccession CVCL_2018

Culture Medium EMEM MEM Eagle 2 mM L- 2.2 g/L NaHCO₃ EBSS Cytion 820100a

Supplements 10% FBS 1% NEAA

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

Fluid renewal 2 3

Freeze medium FBS + 10% DMSO CM-1 Cytion 800100

Product sheet

DH82 | 305003

Thawing and
Culturing Cells

- | | | | | | |
|----|---------|--------|------|-------|-----|
| 1. | | | | | |
| 2. | | -150°C | | | 3 |
| 3. | | | 37°C | 40-60 | |
| 4. | | | | 70% | |
| 5. | | | 8 | 15 | |
| 6. | 300 x g | 3 | | | |
| 7. | 10 | | | T25 | T25 |
| 8. | | | | | |

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR