

Beagle Dog Hepatocytes – UCNH

Product Number: HP-BGQ-01F

Lot No: UCNH

Storage Condition: -150°C

Test Results:

Specification

> 70% post-thaw viability by trypan blue exclusion

≥2.5 million viable cells

Results

76%

4.0

Lot Characterization Result:

| Phenotyping Reaction | Substrate(μM) | Mean | SD |
|--|---------------|-------|-------|
| 7-hydroxylation Coumarin | 50 | 0.980 | 0.167 |
| Testosterone 6β-hydroxylation | 100 | 31.1 | 10.2 |
| 7-hydroxylation Coumarin Glucuronidation | 300 | 202 | 3.19 |

Donor Information:

| | |
|--------------|------------|
| Species | Beagle Dog |
| Donor Number | 1 |
| Gender | Female |
| Age | 12 month |
| Weight | 10 kg |

质量控制

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