

XXXXX SRA01-04 | 305436

XXXXX XXXXX

Description	XX XXXXX SRA01/04 XXX XX XXXX XXXXXXXXXXXXXXXX XX XXXX XXXX XXXXXXXXXXXX XXXXXXXX, XXX XXXX XX XXXXXXXX XX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXX SRA01/04 XXXXXXXX XXXXXXXX XXXXXXX XXXXXXX 130 XXXXXXXX, XX XXXX XXXXXXX XXXXXXXXXXXX XX 3-3.5 XXX XXXXX XXXXXXX XXXXXXXXXX, XX XXXXXXX XX XXXX XXXX XX XXXXXXXXXXXXXXXX αA βB. XXXXXX XXXXXXX XXXXXXXXXXXXXXXX, XX XXXXXXX SRA01/04 XXXXX XXXXXXX XXXXXXXX, XXXXXXX XXXXXXX XXXXXXX XXXXXXXXXX, XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX
Organism	XXXX
Tissue	XXXX, XXXXX, XXXXXXX
Synonyms	SRA 01-04, HLEC-SRA 01-04, HLE-SRA-01-04, SRA01-04 (HLE), SRA 01/04, HLEC-SRA 01/04, HLE-SRA-01/04, SRA01/04 (HLE)

XXXXXXXXXXXXX

Age	3 XXXXXXX
Gender	XXXX
Morphology	XXXXX XXXXXXX
Cell type	XXXXX XXXXX
Growth properties	XXXX

XXXXXXXXXX XXXXXXXXXXXXXXXX

Citation	SRA01-04 (XXXXX XXXXXXX Cytion 305436)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_7157
GMO Status	GMO-S1: XX XXXX XXXXXXX XXXXX XXXXX XXXXXXXX SRA01-04 XXXXX XXXXXXXXXXXX XX XXXXXXXX T XXXXXXX XX SV40, XXXXXXX XXXXX XX XXXXXXX

Product sheet

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XXXXXXXX XXXX-XXXXXXXXXXXX

Protein expression XXXXX XXXX: XXXX = XXXXXXXXXX, XX = UniProtKB; P03070; XXXXXX T XXXXX XX SV40

Isoenzymes LD, NP

XXXXXX

Culture Medium DMEM, w: 4.5 g/L XXXXXX, w: 4 mM L-XXXXXXX, w: 3.7 g/L NaHCO3, w: 1.0 mM XXXX XXXXXX (XXXX XXXXXX Cytion 820300a)

Supplements XXXX XXXXX 20% FBS

Dissociation Reagent Accutase

Seeding density 2-4*10⁴/cm²

Fluid renewal XXXXXX XXXXX

Freeze medium XXXXXX XXXXXX XXXXXX, XXX XXXXXXX XXXXXXX XXXXX XXX (XXXX FBS) + 10% DMSO XXX XXXXXXX XXXXXXX XXXXX XXXX XXXXXX, XXX C

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**Thawing and
Culturing Cells**

1. XXXX XXXXXXXXXX XXXX XXXX XXXXXXXXXX XXX XXXXXXXXXX, XXX XXXXXXXXXX XXXXXXXXXX XXXX XXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX
2. XXX XXXX XXXXXXXXXX, XXXXX XXX XXXXXXXXXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXX -150°C XXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX, XXX XXXXXXXXXX
3. XXXXXXX XXXXXXX XXXXXXXXXX, XXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXX XXX XXXXXXXXXX XXXXXXXXXX XXX XXXXXXXXXX XXX 37 XXXXXXXXXX XXXXXXXXXX XXX XXX XXXXXXXXXX
4. XXX XXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX, XXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX 70% XXXXX XXXXXXXXXX
5. XXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXX 15 μl XXXXXXXXXX 8 μl XXX XXX XXXXXXXXXX XXXXXXXXXX
6. XXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXX 300 x g XXXXX 3 XXXXX XXX XXXXXXXXXX XXX XXXXXXXXXX, XXXXXXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXX
7. XXXXXXX XXXXXXXXXX XXX XXXXX XXXXXXXXXX XXX 10 μl XXX XXX XXXXXXXXXX XXXX. XXXXX XXXXX XXXXXXXXXX, XXXXX XXX XXXXXXXXXX XXXX XXX XXXXXXXXXX XXXXXXXXXX T2
8. XXXXXXXXXX XXX XXXXXXXXXX XXX-XXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXX XXX XXXXXXXXXX, XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX

**Incubation
Atmosphere**

37°C, 5% CO₂, XXXXXXXXXX XXXX

**Shipping
Conditions**

XXXXXXXX XXXXX XXXXXXXXXX XXXXXXXXXX XXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXX XXXXX XXXXXXXXXX XXX XXXXXXXXXX XXX XXXXXXXXXX XXX XXXXXXXXXX XXX XXXXXXXXXX XXX -78°C

**Storage
Conditions**

XXXXXXXX XXXXXXX XXXXX, XXX XXXXXXXXXX XXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXX XXX XXX XXXXXXXXXX XXXX -150 XXX 196 XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX

XXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX

Sterility

XXXXXXXX XXXXXXXXXX XXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX PCR XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX

XXX XXXXXXXXXX XXXXX XXXXXXXXXX XXXXXXXXXX, XXXXXXXXXX XXX XXXXX, XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX