Product sheet

[redacted] HEK293-Rpn11-HTBH | 305719

[redacted]

Description	[redacted] HEK293 [redacted]-Rpn11-HTBH [redacted] HEK293 ([redacted] TEV-biotin acceptor peptide-hexahistidine) [redacted] Rpn11 [redacted] 26S, [redacted]-[redacted] (UPS) [redacted] HEK293 [redacted]-Rpn11-HTBH [redacted] DMEM [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]/[redacted] ([redacted] HEK293; [redacted] Rpn11-HTBH [redacted])
Applications	[redacted] 26S; [redacted] Rpn11/PSMD14; [redacted]-[redacted]; [redacted]

[redacted]

Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	[redacted] HEK293 [redacted]-Rpn11-HTBH ([redacted] Cytion 305719)
Biosafety level	1
NCBI_TaxID	9606
GMO Status	GMO-S1: [redacted] HEK293 [redacted] Rpn11-HTBH [redacted] (hexahistid

[redacted]

[redacted]

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Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted] PBS [redacted] [redacted] Accutase 5 [redacted] [redacted]
Doubling time	[redacted] 24 [redacted] 36 [redacted]
Subculturing	[redacted] PBS [redacted] Accutase [redacted]
Split ratio	1 [redacted] 10
Seeding density	2 [redacted] 4 × 10^4 [redacted]/[redacted]
Fluid renewal	[redacted] 2 [redacted] 3 [redacted]
Freeze medium	[redacted] + 10% DMSO [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 200 x g [redacted] 5 [redacted]
7. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

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Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]