

NBP2-26259**Vector Transfected HEK 293 Stable Cell Line****Unit Size**

1 Vial

Storage

Store in gas phase of liquid nitrogen.

Growth Properties

Adherent Morphology: Epithelial

Host

HEK293

Reconstitution Instructions

Related Growth Medium: DMEM with 4.5 g/L glucose + 10% FBS + 4 mM L-glutamine + 1 mM sodium pyruvate + 100 units/ml penicillin + 100 ug/ml streptomycin + 10 ug/ml blasticidin.

Selection Agent

Blasticidin

Specificity/Sensitivity

Vector Control Stably Transfected HEK 293 Cells (negative control for transfected TLR cell lines)

Immunogen

Vector/HEK 293 is a stably transfected cell line with a blank vector.

BufferContents: 3-4 x 10⁶ cells

Biosafety Level: 2

Application Notes

The Vector/HEK 293 cell line can be used as the negative vector control for the TLR/HEK 293 cell lines (NBP2-26264, NBP2-26266, NBP2-26267, NBP2-26268, NBP2-26269, NBP2-26293, NBP2-26270, NBP2-26271).

References

Feng D, Sangster-Guity N, Stone R et al. Differential requirement of histone acetylase and deacetylase activities for IRF5-mediated proinflammatory cytokine expression. J Immunol. 2010 Nov 15 [PMID: 20935208]

Images

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Notes

Assume all cultures are hazardous since they may harbor latent viruses or other organisms that are uncharacterized. The following safety precautions should be observed.

- Use pipette aids to prevent ingestion and keep aerosols down to a minimum.
- No eating, drinking or smoking while handling the vector control stable line.
- Wash hands after handling the vector control stable line and... See more at www.novusbio.com/NBP2-26259

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Reporter Cell Lines are guaranteed for 1 year from date of receipt.

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