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Zuschläge

- Mindermengenzuschlag
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Data Sheet

VEGF165, His-tag (Lyophilized)

Human, Recombinant, N-terminal His-tag

Catalog #: 91001-1

Lot #: 180605

Original Conc.: 0.19 mg/ml

Original Formulation: White powder. Lyophilized from 0.19 mg/ml solution in 10 mM Phosphate, pH 7.4, 138 mM NaCl and 2.75 mM KCl

Reconstitution: Supplied as a lyophilized solid. Reconstitute in sterile dH₂O.

Stability: ≥12 months at -80°C (as a solid). Store reconstituted protein in aliquots at -80°C for up to 6 months. Avoid freeze/thaw cycles.

Description: Human VEGF165, also known as Vascular endothelial growth factor 165, and VEGF, a.a. 27-191 with N-terminal His-Tag. GenBank Accession number NM_001025368, and expressed in a Baculovirus infected Sf9 cell expression system. MW = 20 kDa.

Endotoxin Level: <1 EU/μg.

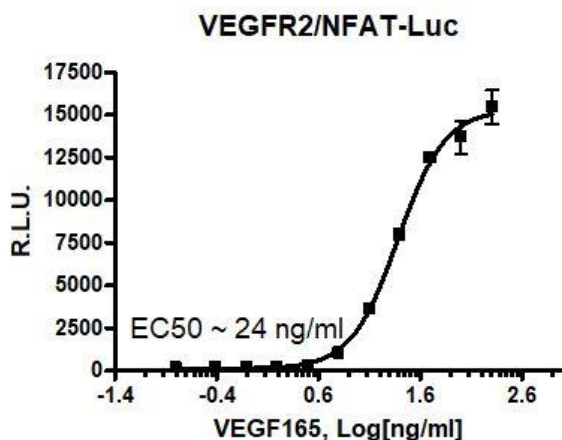
Assay Conditions: VEGF165 was tested using VEGFR2/NFAT-Luc HEK293 reporter cell line (BPS cat#79387).

Application: Useful for cell culture.

References:

1. Ruckman, J., et al. Journal of Biological Chemistry. 273, 20556-20567 (1998).
2. Soker, S., et al. Cellular Biochemistry. 85(2), 357-368 (2002).

Quality Assurance

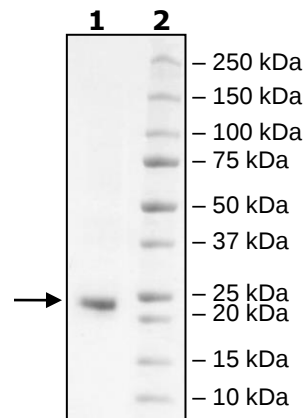


4-20% SDS-PAGE Coomassie staining

Lane 1:
2μg VEGF165

Lane 2:
Protein Marker

MW: 20 kDa
Purity: ≥90%



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