

Product Datasheet

Recombinant Human VEGF His Protein NBP2-53040-20ug

Unit Size: 20 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-53040-20ug

Recombinant Human VEGF His Protein

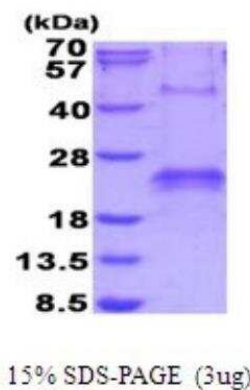
Product Information	
Unit Size	20 ug
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>85%, by SDS-PAGE
Buffer	PBS (pH 7.4), 30% glycerol, 1 mM DTT, 0.1 mM PMSF
Target Molecular Weight	19.9 kDa

Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-191 of Human VEGF</p> <p>Source: <i>Baculovirus</i></p> <p>Amino Acid Sequence: APMAEGGGQN HHEVVKFMDV YQRSYCHPIE TLVDIFQEYP DEIEYIFKPS CVPLMRCGGC CNDEGLECVP TEESNITMQI MRIKPHQGQH IGEMSFLQHN KCECRPKKDR ARQENPCGPC SERRKHLFVQ DPQTCKCCK NTDSRCKARQ LELNERTCRC DKPRRHHHHH H</p>
Gene ID	7422
Gene Symbol	VEGFA
Species	Human
Endotoxin Note	< 1.0 EU per 1ug of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human VEGF Protein [NBP2-53040] - 15% SDS-PAGE (3ug)



Publications

Walter Muranyi, Christian Schwerk, Rosanna Herold, Carolin Stump-Guthier, Marko Lampe, Petra Fallier-Becker, Christel Weiß, Carsten Sticht, Hiroshi Ishikawa, Horst Schrotten Immortalized human choroid plexus endothelial cells enable an advanced endothelial-epithelial two-cell type in vitro model of the choroid plexus iScience 2022-05-10 [PMID: 35633941]





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Products Related to NBP2-53040-20ug

NB100-2381PEP	VEGF Antibody Blocking Peptide
NB100-105	HIF-1 alpha Antibody (H1alpha67)
DVE00	VEGF [HRP]
210-TA-005	TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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