

Product Datasheet

Mouse VEGF (His) Protein (orb429193)

Catalog Number	orb429193
Category	Proteins
Description	Recombinant of mouse VEGF (His) protein
Form/Appearance	Sterile Filtered colorless solution.
Buffer/Preservatives	The Mouse VEGF contains 20mM Tris-HCl buffer (pH8.0) and 10% glycerol.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Protein Sequence	MGSSHHHHHH SSGLVPRGSH MAPTTEGEQK SHEVIKFMDV YQRSYCRPIE TLVDIFQEYP DEIEYIFKPS CVPLMRCAGC CNDEALECVP TSESNITMQI MRIKPHQSQH IGEMSFLQHS RCECRPKKDR TKPEKCDKPR R
Application notes	Cytokines And Growth Factors
Source	Escherichia Coli
Biological Activity	Measured in a cell proliferation assay using NIH-3T3 mouse embryonic fibroblast. The ED50 for this effect is 0.5-1.5ng/ml.
Storage	Stability: Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles
Note	For research use only
Expiration Date	6 months from date of receipt.

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