

Animal-Free | Endotoxin-Free | Carrier-Free

VEGF165, human, recombinant

DESCRIPTION

PRODUCT NAME	ISO [®] kine [®] VEGF165
SOURCE	Barley (<i>Hordeum vulgare</i>)
CATALOGUE NO.	IK0500

MANUFACTURER INFORMATION

COMPANY NAME	ORF Genetics
ADDRESS	Víkurhvarf 7, 203 Kópavogur, Iceland
TYPE OF MANUFACTURER	Growth factor producer
COUNTRY OF ORIGIN	Iceland (IS 203)

DECLARATION

ORF Genetics ISO[®]kine human VEGF165 is a plant based recombinant protein that contains 165 amino acids and 6 a.a. histidine-based tag for a total length of 171 a.a. and has a predicted molecular mass of 20 kDa. Human VEGF165 is produced in the endosperm tissue of barley grain (*Hordeum vulgare*) and is free from animal and sera. The preparation does not contain any animal derived additives, such as albumin. The recombinant protein is for *in vitro* use only. ORF Genetics facilities handles no exotic viruses affecting livestock and avian species. Human VEGF165 is a recombinant protein that contains no genes and expresses no products of exotic livestock or poultry disease agents.

ORF Genetics growth factors are manufactured under controlled conditions compliant with ISO 9001:2015 quality standards.

APPROVED BY



Hrönn Arnardóttir
Environmental & Quality Manager

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