



Catalog: OM297300

Scan to get more validated information



Endoglin Human, Sf9

Catalog: OM297300

☐ 2µg ☐ 10µg ☐ 100µg

Product profile

Product name	Endoglin Human, Sf9
Product description	CD105 Human Recombinant extracellular domain produced in baculovirus is a homodimeric, glycosylated, Polypeptide containing 586 amino acids and having a molecular mass of 61 kDa but as a result of glycosylation, migrates at 90 kDa under reducing conditions in SDS-PAGE. The CD105 is fused to a C-terminal His-tag (6xHis) and purified by proprietary chromatographic techniques.

Target Information

Source	Sf9 Insect Cells.
Sequence Similarities	MDRGTLP LAVALLASCSLSPTSLAETVHCDLQPVGPERGEVTY TTSQVSKGCVAQAPNAILEVHVLFEFP TGPSQLELT LQASKQNGTWPREVLLVL SVNSSVFLHLQALGIPLHLAYNSSLVTFQEPPGVNTTELPSPKQTQ ILEWAAERGPI T SAAELNDPQSILLRLGQAQGSLSFCMLEASQDMGRTLEWRPRTPALVRGCHLE GVAGHKE AHILRVLP GHSAGPRTVTVKVELSCAPGDLDAVLILQGPPYVSWLID ANHNMQIWT TGEYSFKIFPEKNIRGFKL PDT PQGLLGEARMLNASIVASFVELPL ASIVSLHASSCGGRLQTSPAPIQTTPPKDTCSPELLMSLIQTKCADD AMTLVLKKE LVAHLKCTITGLTFWDPSCEAEDRGDKFVLR SAYSSCGMQVSASMISNEAVVNI LSSSSPQRK KVHCLNMDSLSFQLGLYLSPHFLQASNTIEPGQQSFVQVRVSPSVSE FLLQLDSCHLDLGPEGGTVELIQGRA AKGNCV SLLSPSEGDPRFSLLHFYTVPIPKTGTLSCTVALRPKTGS.

Database Links

SwissProt ID	P17813
--------------	--------

Additional Information

Storage Instructions	Lyophilized Endoglin although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution CD105 should be stored at 4°C between 2-7 days and for future use below -18°C.
Storage Buffer	Endoglin was lyophilized from a concentrated (1mg/ml) sterile solution containing 1xPBS.
Note	The product is for research use only, not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

order@Omnimabs.com
506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt
