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| Endothelial cell subtype | Media | Supplements |
| HMVEC (Lonza) | EBM-2 basal medium (Lonza) | EGM-2 MV SingleQuots (Lonza) containing 25mls FBS (5%), 0.5ml hEGF, 2.0ml hFGF-B, 0.5ml VEGF, 0.5ml ascorbic acid, 0.2ml hydrocortisone, 0.5ml Long R3-IGF-1, 0.5ml heparin and 0.5ml gentamycin/amphotericin. |
| HMVEC (Promocell) | Endothelial Cell Growth Medium-MV2 (Promocell) | 5% FCS, EGF 5ng/ml, FGF 10ng/ml, Long R3 IGF-1 20ng/ml, VGEF 0.5ng/ml, Ascorbic acid 1µg/ml and hydrocortisone 0.2 µg/ml. |
| HUVEC | Medium 199 (Sigma) | 20% FCS, EGF, Pen-Strep and heparin 45µg/ml. |
| HAEC | EBM-2 basal medium (Lonza) | EGM-2 SingleQuots (Lonza). As for EGM-1 MV but only 10mls FBS (2%). |