

RHB-Basal[®]

Catalogue Number	SCS-SF-NB-00
Size	500 mL
Applications	Demonstrated applications of RHB-Basal (with addition of supplements) include: <ul style="list-style-type: none">• Maintenance and expansion of adherent, mouse and human NS cells• Neural differentiation of mouse embryonic stem (ES) cells in monolayer culture• Derivation of mouse and human NS cells from ES cells and fetal and adult tissues• Differentiation of mouse and human NS cells into functional neurons• Maintenance and expansion of glioma neural stem (GNS) cell lines
Description	RHB-Basal is a proprietary, defined, serum-free basal medium specifically formulated for the propagation and differentiation of adherent NS cells. RHB-Basal does not contain any growth factors or neuronal supplements. Therefore, customers can tailor RHB-Basal to suit the specific requirements of their cell type by the addition of preferred supplements.
Storage	Upon receipt, store at -20°C until ready to use. Under these storage conditions the product is stable for 6 months from the date of manufacture (see label). Once thawed, store at 4°C and use within 4 weeks. This product is light sensitive, and should be protected from light.
Preparation	RHB-Basal is a base medium to which customers can add supplements of their choice to meet specific cell type requirements.
Quality control	SC Proven [®] media products undergo rigorous quality control procedures before release.