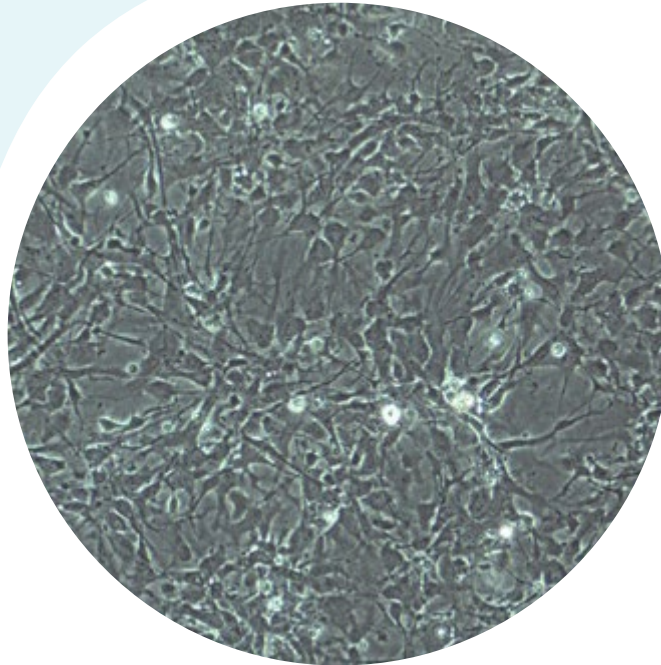


CB660



DESCRIPTION

NEURAL STEM CELLS DERIVED FROM HUMAN FOETAL FOREBRAIN

Organism:	<i>Homo sapiens</i> , human
Cell Type:	Human neural stem cell
Source:	Foetal cortex at embryonic 50-55 days (Carnegie stages 19-22)
Datasheet:	available under request

REFERENCES

1. Sun Y, Pollard S, Conti L, Toselli M, Biella G, Parkin G, Willatt L, Falk A, Cattaneo E, Smith A. Long-term tripotent differentiation capacity of human neural stem (NS) cells in adherent culture. *Mol Cell Neurosci*. 2008 Jun;38(2):245-58.
2. Sun Y, Kong W, Falk A, Hu J, Zhou L, Pollard S, Smith A. CD133 (Prominin) negative human neural stem cells are clonogenic and tripotent. *PLoS One*. 2009;4(5):e5498.
3. Cattaneo M, Lotti LV, Martino S, Alessio M, Conti A, Bachi A, Mariani-Costantini R, Biunno I. Secretion of novel SEL1L endogenous variants is promoted by ER stress/UPR via endosomes and shed vesicles in human cancer cells. *PLoS One*. 2011 Feb 17;6(2):e17206.
4. Baronchelli S, Bentivegna A, Redaelli S, Riva G, Butta V, Paoletta L, Isimbaldi G, Miozzo M, Tabano S, Daga A, Marubbi D, Cattaneo M, Biunno I, Dalprà L. Delineating the cytogenomic and epigenomic landscapes of glioma stem cell lines. *PLoS One*. 2013;8(2):e57462.