

DID YOU KNOW...?

Placenta is an extraordinary organ that sustains the growth of your baby during your pregnancy – it acts as the baby's lungs to supply oxygen and remove carbon dioxide. It also behaves as baby's kidneys to filter waste products out of the bloodstream

- ◆ The average weight of a placenta is 500–600 g
- ◆ The ratio between placenta weight and birth weight of a newborn is 1:6
- ◆ Millions of cells can be isolated from one placenta

Placenta is an ethical source of cells,
SO DON'T WORRY!



WHO ARE WE?

The International Network for Translating
Research on Perinatal Derivatives
into Therapeutic Approaches

We are SPRINT: a COST ACTION



What is COST?

COST is a European program for Cooperation in Science and Technology dedicated to the scientific collaboration between scientists and innovators to share their ideas and knowledge through the promotion of networking tools



www.cost.eu

We are COST Action SPRINT!

Our aims are:

- ◆ Gain a better understanding and consensus in the characterisation of perinatal derivatives
- ◆ Encourage the networking between researchers, clinicians, academia and industry to perform clinical trials using perinatal derivatives
- ◆ Discuss regulatory issues and standards for the use of perinatal derivatives
- ◆ Provide scientific information to the public

Find out about us and what we do!

We are a global group of scientists, researchers, clinicians and regulatory experts who are all working together on PnD and how to efficiently translate PnD into sustainable cures for a variety of diseases



Visit our website for more information:
www.sprint-cost.org



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and do you want to
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Scientific Research?

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