CXCR4 protein-coupled magnetic MicroBeads

Cat. No. CXCR4-593M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Capacity	for 1×10^9 total cells
Background	CD184 is also known as CXCR4 or fusin, a 45 kDa seven transmembrane G-protein-linked chemokine receptor for SDF-1. CD184 is expressed on Sox17+/FoxA2+ definitive endoderm (DE) cells that can be derived from pluripotent stem cells (PSCs) in vitro. DE differentiation is induced by high doses of Activin A in combination with Wnt and FGF pathway activation. 3-5 days after induction, DE cells can be isolated based on CD184.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA