

Choice of Vendors for the AIDS Clinical Trials Network (ACTN) Fetal Bovine Serum (FBS) to cryopreserve Peripheral Blood Mononuclear Cells (PBMC).

Heat inactivated FBS is being held on reserve at both **Sigma Aldrich** and **Gemini Bio-products**. Please note that the VQA and IQA validation testing of these lots for use in culture experiments and for Peripheral Blood Mononuclear Cell (PBMC) cryopreservation have been completed and the results have been summarized. The results of the 2009 VQA and IQA validation testing have been posted to the web at <http://www.hanc.info/labs/labresources/procedures/Pages/ActgImpaactFbsOrdering.aspx>. A certificate of analysis of each company's lot is available upon request.

Ordering information:

Recommended for both U.S. and non-U.S. sites	Recommended for U.S. sites
<p>Sigma Aldrich Lot # 088K8413</p>	<p>Gemini Bio-Products Lot # A61A01X</p>
<p>A total of 115 bottles (500 ml) of the current lot of heat inactivated FBS remain on reserve with Sigma Aldrich.</p> <p>The price per bottle of \$152.00 will be extended through December 31, 2011. This price includes shipping and handling and there is no fee for dry ice. There is no minimum order amount. Please note: If you are interested in taking advantage of the \$152.00 price by purchasing it in advance and storing it within Sigma-Aldrich for no additional charge, please contact Barb Mullenschlader (contact information listed below).</p> <p>Please have the following information ready when placing your order: Call: 1-800-220-0195 Fax: 1-800-579-1850 Quotation number: 21128290 Product #: F4135 Lot #: 088K8413 Serum expiration: August 31, 2012</p> <p>Please see the table on the next page to place orders outside of the U.S.</p> <p>If you have any specific questions relating to this lot of FBS, please contact Barb Mullenschlader at Sigma Aldrich at 1-800-521-8956, ext. 3214/ (314) 286-7904 or via email at Barb.Mullenschlader@sial.com.</p>	<p>A total of 75 bottles (500 ml) of the current lot of heat inactivated FBS remain on reserve with Gemini Bio-Products.</p> <p>The price per bottle of \$152.00 will be extended through December 31, 2011. This price includes shipping and handling and there is no fee for dry ice. (There will be a shipping charge for orders under 4 bottles.) Please note: If you are interested in taking advantage of the \$152.00 price, you may pre-purchase the FBS and store it with Gemini for no additional charge.</p> <p>Please have the following information ready when placing your order: Call: 1-800-543-6464 ext. 1 for customer service Fax: 1-916-273-5222 Quotation number: 0307479 Customer number: ACTGMEE Lot #: A92B05Z Serum expiration: October, 2014</p> <p>If you have any specific questions relating to this lot of FBS, please contact John Polan at Gemini Bio-Products at 1-800-543-6464 ext. 3054 or via email at jpolan@gembio.com.</p>

**ACTG & IMPAACT Intl Contact List
2009**

Barb Mullenschlader 6/30/09

Country	Subsidiary Office	Subsidiary Office Address	Contact Name	Contact Phone	Contact Fax	Contact Email	<20x500ml - Approx. Freight/Handling Charges *
Botswana	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Brazil	Sigma-Aldrich Brasil Ltda	Sao Paulo, Brazil	Rafael Ribeiro	55 11 3732 3100	55 11 5522 0428	sigmabr@sial.com	BRL 638 (price per bottle including freight, dry ice, etc.)
Haiti	Sigma-Aldrich Corporation	St. Louis, MO USA	Carol Albrecht	314-286-7995	314-286-7807	INTL@sial.com	~\$200
India	Sigma-Aldrich Corporation	Bangalore, India	Sunil Punjabi	91 80 6621 9400	91 80 6621 9450	india@sial.com	~\$40/500ml (does not include customs duty or local taxes (VAT))
Kenya	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Malawi	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Panama	Quifar International SA	Panama, Panama		507 290 0065	507-2900065	quifar@cwpanama.net	Contact for shipping charges
South Africa	Sigma-Aldrich Pty Ltd	Johannesburg, South Africa	Karen Narayanan	27 11 979 1188	27 11 979 1119	rsa@sial.com	~275 zar
Tanzania	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Thailand	SM Chemical Supplies Co Ltd	Bangkok, Thailand		66 2 196 1013	66 2 196 1019	custserv@smchem.co.th	Contact for shipping charges
Uganda	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Zambia	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR
Zimbabwe	Sigma-Aldrich Chemie Gmbh	Munich, Germany	Deborah Kelly	49 89 6513 1807	49 89 6513 1855	deuexport@sial.com	~240 EUR

*Unless specified, the amount listed does not include the cost of the material and is the approx. freight/handling fee for orders up to 20x500ml. We recommend contacting the local subsidiary prior to placing an order to discuss freight and delivery schedules.

Delivery time: Please allow ~30 days for delivery to the customer due to documentation needed to export/import animal origin products. We will do everything possible to shorten this by stocking