



Know your sera: core sera

	GIBCO® sera	Competitor sera
Ultra	Qualified FBS, New Zealand 10091*	HyClone New Zealand FBS SH30406 SAFC FBS sourced in New Zealand 12203 (JRH)
	Qualified FBS, Australian 10099*	HyClone Certified Australian FBS SH30084 SAFC FBS sourced in Australia 12003 (JRH)
Premium	Certified FBS, US 16000*	HyClone US Defined SH30070 Mediatech FBS, Premium 35-015-CV Gemini GemCell™ US origin FBS 100-500
	Qualified FBS, US 26140*	HyClone US Characterized FBS SH30071 SAFC FBS sourced in USA 12103 (JRH) SAFC FBS USA origin F2442 (Sigma) Atlanta Bio FBS Optima S12450
	Qualified FBS, USDA-Approved 10437*	HyClone USDA Tested FBS SV30014 SAFC FBS USDA approved 12303 (JRH) Atlanta Bio FBS Premium Select S11550 Atlanta Bio FBS Premium S11150 Atlanta Bio FBS Advantage S11050 Cansera/PAA FBS USDA CS-C08-500-U Mediatech FBS Regular 35-010-CV Gemini BenchMark™ FBS 100-106
Standard	Qualified FBS, Canada 12483 (only available in Canada)	HyClone Characterized Canadian FBS SH30396.03 SAFC FBS Canada origin F1051 (Sigma) Cansera/PAA FBS Canada CS-C08-1000 Wisent FBS Premium 080-150
		HyClone Standard US FBS SH30088 HyClone Standard Canadian FBS SH30397

* Labeled for *in vitro* diagnostic use (IVD). GIBCO® sera also available in heat-inactivated format.

For more information visit www.invitrogen.com/FBS.





Know your sera: specialty sera

GIBCO® sera

Dialyzed FBS, US
26400*

Ultra-Low IgG FBS, US
16250*

ES Cell-Qualified FBS, US
16141*

ES Cell-Qualified FBS, USDA-Approved
10439*

MSC-Qualified FBS, USDA-Approved
12662*

Charcoal-Stripped FBS, USDA-Approved
12676

Competitor sera

HyClone Dialyzed FBS SH30079
SAFC FBS US-sourced, dialyzed 12105 (JRH)

HyClone Low IgG FBS SH30151

HyClone ES Screened FBS SH30070

Atlanta Bio FBS ES Cell Qualified S10250
StemCell Technologies ES-Cult™ FBS 06950

StemCell Technologies FBS for human mesenchymal
cells 06472 (US origin)

HyClone Charcoal/Dextran-treated FBS SH30068
Atlanta Bio Charcoal/Dextran-treated FBS S11650
Gemini Charcoal Dextran Stripped FBS 100-119

* Labeled for *in vitro* diagnostic use (IVD).

For more information visit www.invitrogen.com/FBS.