

	MOUSE IgG SOLUTION	TDS-M60
Effective Date:	December 7, 2022	Rev. 003 Page 1 of 1

METHOD OF PURIFICATION:

Equitech-Bio's purified immunoglobulin (IgG) preparations are isolated from pooled normal serum by a proprietary fractionation method.

SPECIFICATIONS:

Form:	Liquid
Source:	Normal mouse serum
Filtration:	0.2 μ absolute
Purity (Electrophoresis):	$\geq 97\%$
pH:	7.0 $\pm$ 0.4
Buffer:	10mM sodium phosphate, 150mM sodium chloride pH 7.2
Concentration:	10mg/ml is the approximate normal concentration. Other concentrations up to 40mg/ml are available on request.
Preservative:	None

CATALOG NUMBER

M60-0100	SIZE
M60-0500	100mg
M60-1000	500mg
M60-10000	1gm
	10gm

SHIPPING CONDITIONS: $<0^{\circ}\text{C}$

STABILITY AND STORAGE:

This sterile solution is stable for 5 years when stored unopened at $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$. The material for this product was processed in the USA from the serum of healthy animals that had not been inoculated with or exposed to any infectious agents. During processing this material was subjected to a pH of ≤ 5 for at least 3 hours. At no time during collection or processing was the material commingled with any other material of animal origin.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.