



Halofuginone [HRP] (DAG1199)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Halofuginone, HRP conjugate
Antigen Description	Halofuginone is a coccidiostat used in veterinary medicine. It is a synthetic halogenated derivative of febrifugine, a natural quinazolinone alkaloid which can be found in the Chinese herb Dichroa febrifuga. Halofuginone inhibits the development of T helper 17 cells, immune cells that play an important players in autoimmune disease, but it does not affect other kinds of T cells which involved in normal immune function. Halofuginone therefore has potential for the treatment of autoimmune disorders. Halofuginine is also an inhibitor of collagen type I gene expression and as a consequence it may inhibit tumor cell growth.
Species	N/A
Conjugate	HRP
Format	Concentrate
Size	0.5 ml
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Halofuginone is a coccidiostat used in veterinary medicine. It is a synthetic halogenated derivative of febrifugine, a natural quinazolinone alkaloid which can be found in the Chinese herb Dichroa febrifuga.
Keywords	Halofuginone; Halofuginone hydrobromide