



Jo-1 Antigen (DAG-T1216)

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

PRODUCT INFORMATION

Product Overview	Purified from bovine thymus. After coating onto ELISA plates the product will bind autoantibodies to Jo-1.
Purity	The Jo-1 autoantigen (55 kDa) is more than 90% pure, as assessed by SDS gel electrophoresis.
Concentration	0.1-1.0 mg/ml
Size	0.20 mg
Preservative	None
Storage	The product is stabilised with 20% glycerol and 0.1% Micr-O-protect TM. Store at -20°C or below (long term) or at +4°C (short term). Avoid repeated freezing and thawing. Mix thoroughly before use.

BACKGROUND

Introduction	Histidyl-tRNA synthetase (HARS) also known as histidine-tRNA ligase, is an enzyme which in humans is encoded by the HARS gene.
Keywords	HARS;Jo-1 Antigen;Jo-1;Antigen;Histidyl-tRNA synthetase