



## Recombinant Ro52 Antigen (DAG-T1225)

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

## PRODUCT INFORMATION

Product Overview	Recombinant full-length human sequence protein. After coating onto ELISA plates the product will bind autoantibodies to Ro52.
Purity	The Ro52 autoantigen (52 kDa) is more than 90% pure, as assessed by SDS-polyacrylamide gel electrophoresis.
Concentration	0.1-1.0 mg/ml.
Size	0.20 mg
Preservative	None
Storage	The product is stabilised with 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	Tripartite motif-containing protein 21 also known as E3 ubiquitin-protein ligase TRIM21 is a protein that in humans is encoded by the TRIM21 gene. Alternatively spliced transcript variants for this gene have been described but the full-length nature of only one has been determined. It is expressed in most human tissues.
Keywords	TRIM21;Tripartite motif containing 21;Ro52 Antigen;TRIM21 Antigen;Tripartite motif containing 21 Antigen;

## **GENE INFORMATION**

Entrez Gene ID	6738
UniProt ID	<u>P10155</u>

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