



**SMAG3253 Human D-Dimer Antigen, Natural
DATA SHEET**

Catalog Number	SMAG3253
Product Name	Human D-Dimer Antigen, Natural
Molecular Name	D-D
Size	1mg
Product Description	D-dimer (or D dimer) is a Dimer (dahy-mer) that is a fibrin degradation product (or FDP), a small protein fragment present in the blood after a blood clot is degraded by fibrinolysis. It is so named because it contains two D fragments of the fibrin protein joined by a cross-link, hence forming a protein dimer.
Species	Human
Applications	LFIA (Lateral-Flow Immunochromatographic Assay), CLIA (Chemiluminescence Immunoassay), ELISA
Host	Natural
Purity	>90% as determined by SDS-PAGE
Buffer	0.01M PBS, pH 7.4
Purification	Affinity purification
Storage	This protein can be stored at -20°C-40°C for one month without detectable loss of activity. Protein products are stable for twelve months from date of receipt when stored at -80°C.
Shipping Condition	Ice packs
Note	This product is for research use only.

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