

Product Data Sheet



Product number **Z010**
Revision number **RN1.0**

Product Name	ZediXclusive Tissue Transglutaminase Assay Kit		
Quantity	1 Kit		
Description	Chromogenic Assay for measurement of tissue transglutaminase (tTG) activity. The Tissue Transglutaminase Assay Kit uses Z-QQPF as the amine acceptor substrate and hydroxylamine as amine donor. In the presence of tTG hydroxylamine is incorporated into Z-QQPF to form Z-glutamyl-hydroxamate-QPF which develops a colored complex with iron (III) detectable at 525 nm.		
Reagents	3x	Activity Reagen (1A)	White lyophilized solid
	3x	Activity Reagen (2A)	White lyophilized solid
	3x	Stop Reagent (3S)	Yellow liquid
	3x	TG2 Positive Control (4P)	White lyophilized solid
Storage	Store 1A, 2A and 3S at 2-8 °C. 4P must be stored at ≤ -20°C.		
Stability	When stored as indicated, the unopened reagents are at least stable until the retest date printed on the box.		
Shipping	Delivery at ambient temperature is possible.		
Related products	T002 Human tissue transglutaminase (hTG2, recombinantly produced in <i>E. coli</i>) T022 Human tissue transglutaminase (hTG2, recombinantly produced in insect cells)		
Release date	28 August 2025		
NOTE	INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.		

Manual available on our website: <https://zedira.com/>

