# Recombinant Human FNDC5 Protein (Trx Tag)



## **RPES8081**

### Product Information

Product SKU: Tag:	RPES8081 N-Trx	Expression Host: Reactivity:	E.coli Human		Size: Accession:	20µg Q8NAU1	
Additional Information							
Calculated MW	<b>/:</b> 23.5 kDa	Obse	rved MW:	25 kDa			
Sequence:	Met144-lie2 <sup>-</sup>	12					

#### **Protein Information**

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### Background:

Synonyms:	FRCP, FNDC, Fibronectin type III domain-containing protein, Fibronectin type III				
	repeat-containing protein, FRCP2, FNDC5, Irisin, Fibronectin type III domain-				
	containing protein 5, Fibronectin type III repeat-containing protein 2				
Endotoxin:	< 10 EU/mg of the protein as determined by the LAL method				
<b>Formulation</b> :	Lyophilized from a 0.2 $\mu m$ filtered solution in PBS with 5% Trehalose and 5% Mannitol.				
Purity:	> 90% as determined by reducing SDS-PAGE.				
<b>Bio-Activity</b> :	Not validated for activity				
Storage:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to				
	-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of				
	reconstituted samples are stable at $< -20^{\circ}$ C for 3 months.				