



**HDFP493**

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## Product Information

<b>Product SKU:</b>	HDFP493	<b>Expression Host:</b>	HEK293	<b>Size:</b>	50µg
<b>Target:</b>	TSPAN33	<b>Tag:</b>	-		

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## Additional Information

<b>Conjugate:</b>	Unconjugated	<b>Uniprot ID:</b>	Q86UF1
<b>Molecular Weight:</b>	The human full length TSPAN33 protein has a MW of 31.5 kDa		

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## Protein Information

**Background:** Plays an important role in normal erythropoiesis (By similarity). It has a role in the differentiation of erythroid progenitors (By similarity). Regulates maturation and trafficking of the transmembrane metalloprotease ADAM10 (PubMed:26686862). Negatively regulates ligand-induced Notch activity probably by regulating ADAM10 activity (PubMed:26686862).

**Synonyms:** PEN; PEN.; TSPAN-33

**Protein Description:** Human TSPAN33 full length protein-MNP

**Formulation:** Lyophilized from PBS. Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.

**Protein Pathways:** -

**Protein Families:** Transmembrane.

**Usage:** Research use only

**Storage & Shipping:** Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

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