

Product datasheet for **TP725087**

VR1 (TRPV1) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human TrpV1
Species:	Human
Expression cDNA Clone or AA Sequence:	M1-Q203
Buffer:	Supplied as a 0.2 um filtered solution of 500mM PBS, 300mM NaCl, 10%Glycerol, pH7.4
Note:	MADE TO ORDER Recombinant Human TrpV1 is produced by E.coli expression system and the target gene encoding M1-Q203 is expressed.
Storage:	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt.Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening.Please minimize freeze-thaw cycles.
Stability:	12 months from date of despatch
Locus ID:	7442
UniProt ID:	Q8NER1
Synonyms:	Transient receptor potential cation channel subfamily V member 1; Capsaicin receptor; Osm-9-like TRP channel 1; OTRPC1; Vanilloid receptor 1; VR1
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction



[View online »](#)