

#### OriGene Technologies, Inc.

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# Product datasheet for TP761729

#### FAM115C (TCAF2) (NM\_001130025) Human Recombinant Protein

### **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human family with sequence similarity 115, member C (FAM115C), transcript variant 1, full length, with N-terminal His tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length FAM115C
Tag:	N-His
Predicted MW:	91.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 001123497</u>
Locus ID:	285966
UniProt ID:	A6NFQ2
RefSeq Size:	2997
Cytogenetics:	7q35
RefSeq ORF:	2535
Synonyms:	FAM115C; FAM139A; GATD9
Summary:	lsoform 2: Negatively regulates the plasma membrane cation channel TRPM8 activity. Involved in the recruitment of TRPM8 to the cell surface. Promotes prostate cancer cell migration stimulation in a TRPM8-dependent manner.[UniProtKB/Swiss-Prot Function]



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## **Product images:**

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