

Datasheet for ABIN7607655
FAM19A2 Protein (AA 31-131)



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Overview

Quantity:	50 µg
Target:	FAM19A2
Protein Characteristics:	AA 31-131
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human TFAA2 Protein, No tag (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by its ability to enhance neurite outgrowth of rat embryonic cortical neurons (E16-E18). Immobilized the TFAA2 (Cat #: AHN57101) at 10-20 µg/mL on a 96-well plate, is able to enhance neurite outgrowth.

Target Details

Target:	FAM19A2
Alternative Name:	TFAA2 (FAM19A2 Products)

Target Details

Background: TAFA2, Chemokine-like protein TAFA-2, FAM19A2

UniProt: [Q8N3H0](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Expiry Date: 12 months