

OAF Protein, Human (HEK293, His)

Cat. No.:	HY-P73737
Synonyms:	Out at first protein homolog; OAF; NS5ATP13TP2
Species:	Human
Source:	HEK293
Accession:	Q86UD1 (A28-G273)
Gene ID:	220323
Molecular Weight:	Approximately 29.4 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	The OAF Protein is an integral member of the OAF family, playing a pivotal role in cellular processes yet to be fully elucidated. As part of this family, OAF contributes to functionalities within cells, and its specific functions are areas of ongoing exploration. The identification of conserved features and characteristics within the OAF family suggests shared properties among its members, indicating a potential commonality in their roles or mechanisms. The study of the OAF Protein provides a basis for understanding its distinctive contributions to cellular functions, thereby contributing to the broader comprehension of the OAF family's significance in biological processes. Further investigations into the specific functions and interactions of OAF may unveil novel insights into cellular mechanisms and pathways.
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Caution: Product has not been fully validated for medical applications. For research use only.

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