



ANGPTL6 Recombinant Protein

CATALOG NUMBER: 90-019

Specifications

SPECIES:	Human
SOURCE SPECIES:	HEK293 cells
SEQUENCE:	Human ANGPTL6 (aa 21-470) is fused at the N-terminus to a DDDDK-tag.
FUSION TAG:	DDDDK Tag
APPLICATIONS:	This recombinant proteins is for research use only.
BIOLOGICAL ACTIVITY:	N/A

Properties

PURITY:	>90% (SDS-PAGE)
PHYSICAL STATE:	Liquid
BUFFER:	0.2um-filtered solution in PBS.
CONCENTRATION:	~0.5mg/ml
STORAGE CONDITIONS:	Working aliquots are stable for up to 3 months when stored at -20°C.

Additional Info

ALTERNATE NAMES:	Angiopoietin-like Protein 6, AGF, Angiopoietin-related Growth Factor
ACCESSION NO.:	Q8NI99
PROTEIN GI NO.:	66774050

Background

ANGPTL6 (Angiopoietin-like protein 6) regulates angiogenesis and also directly regulates lipid, glucose, and energy metabolism. The serum levels of ANGPTL6 are significantly increased in obese humans, patients with type 2 diabetes mellitus (T2DM), and in metabolic syndrome.

FOR RESEARCH USE ONLY

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