

EDA2R/XEDAR Protein, Cynomolgus (HEK293, Fc)

Cat. No.:	HY-P77354
Synonyms:	Tumor necrosis factor receptor superfamily member 27; EDA-A2 receptor; EDA2R; TNFRSF27; XEDAR
Species:	Cynomolgus
Source:	HEK293
Accession:	NP_001180396 (M1-E136)
Gene ID:	102116506
Molecular Weight:	Approximately 116&58&53 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm 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/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/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	EDA2R Protein plays a role in EDA/A2 induced skeletal muscle degeneration and osteoblast differentiation. Its transcription is directly induced by p53, and it mediated cell death is p53 dependent ^{[1][2][3]} .
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Caution: Product has not been fully validated for medical applications. For research use only.

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