

## EDA2R 抗原（重组蛋白）

中文名称： EDA2R 抗原（重组蛋白）

英文名称： EDA2R Antigen (Recombinant Protein)

别名： XEDAR; EDAA2R; EDA-A2R; TNFRSF27

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from C terminal 138 amino acids of human EDA2R

技术规格：

<b>Full name:</b>	ectodysplasin A2 receptor
<b>Synonyms:</b>	XEDAR; EDAA2R; EDA-A2R; TNFRSF27
<b>Swissprot:</b>	Q9HAV5
<b>Gene Accession:</b>	BC034919
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	EDA-A1 and EDA-A2 are two isoforms of ectodysplasin that are encoded by the anhidrotic ectodermal dysplasia (EDA) gene. Mutations in EDA give rise to a clinical syndrome characterized by loss of hair, sweat glands, and teeth. The protein encoded by this gene specifically binds to EDA-A2 isoform. This protein is a type III transmembrane protein of the TNFR (tumor necrosis factor receptor) superfamily, and contains 3 cysteine-rich repeats and a single transmembrane domain but lacks an N-terminal signal peptide. Alternatively spliced transcript variants

have been found for this gene.