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Datasheet for ABIN4371815

## Ectodysplasin A2 Receptor Protein (EDA2R) (AA 1-138) (His tag)

### Overview

Quantity:	50 µg
Target:	Ectodysplasin A2 Receptor (EDA2R)
Protein Characteristics:	AA 1-138
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ectodysplasin A2 Receptor protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Mouse Ectodysplasin A2 Receptor/EDA2R/TNFRSF27 (C-6His)
Sequence:	MDCQENEYRD QWGRCVTCQQ CGPGQELSKD CGYGEGGDAH CIVCPPRKYK STWGHHCQT CITCAVINRA QKANCTNTSN AICGDCLPRF YRKRIGGLQ DQECIPCTKQ TPSSEVQCTF QLSLVKVDAH TVPPREATVD HHHHHH
Characteristics:	Recombinant Mouse Ectodysplasin A2 Receptor/EDA2R/TNFRSF27 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

### Target Details

Target:	Ectodysplasin A2 Receptor (EDA2R)
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## Target Details

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Alternative Name: Ectodysplasin A2 Receptor ([EDA2R Products](#))

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Molecular Weight: 16.4 kDa

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UniProt: [Q8BX35](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Reconstitution: It is not recommended to reconstitute to a concentration less than 100 µg/mL.  
Dissolve the lyophilized protein in ddH<sub>2</sub>O.  
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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Buffer: Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

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Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting.

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Storage: 4 °C/-20 °C/-80 °C

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Storage Comment: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.  
Reconstituted protein solution can be stored at 4-7°C for 2-7 days.  
Aliquots of reconstituted samples are stable at < -20°C for 3 months.