

Product datasheet

Recombinant Dog RWDD1 protein ab139198

1 Image

Description

Product name	Recombinant Dog RWDD1 protein
Purity	> 85 % SDS-PAGE. ab139198 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Accession	Q9H446
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Dog
Sequence	<p>MGSSHHHHHHSSGLVPRGSHMGSM TDYGEEQRNELEAL ESYPDSFTVLS ENPPSFTITVTSEAGENDET VQTTLKFTYSEKYPDEAPLYEI FSQENLED NDVSDILKLLALQAEENLGMVMIFTLVTAVQEKLNEVDQIK TRREEEKK QKEKEAEEAEKQLFHGTPVTIENFLNWKAKFDAELLEIKK KRMKEEEQAG KNKLSGKQLFETDHNLDTSIQFLEDAGNNVEVDES L FQE MDDLELEDDE DDPDYNPADPESDSAD</p>
Predicted molecular weight	30 kDa including tags
Amino acids	1 to 243
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab139198** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.03% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

General Info

Function

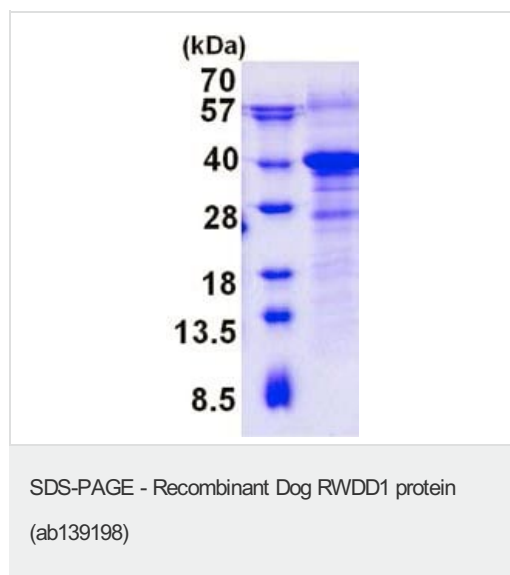
Protects DRG2 from proteolytic degradation.

Sequence similarities

Belongs to the RWDD1/GIR2 family.

Contains 1 RWD domain.

Images



15% SDS-PAGE analysis of 3 µg ab139198.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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