

Datasheet for ABIN1344470

**Adenosine A3 Receptor Protein (ADORA3) (AA 121-225) (GST tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	10 µg
Target:	Adenosine A3 Receptor (ADORA3)
Protein Characteristics:	AA 121-225
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Adenosine A3 Receptor protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	ADORA3 (Human) Recombinant Protein (Q01)
Sequence:	VTTHRRIWLA LGLCWLVSFL VGLTPMFGWN MKLTSEYHRN VTFLSCQFVS VMRMDYMVYF SFLTWIFIPL VVMCAIYLDI FYIIRNKLSL NLSNSKETGA FYGRE
Characteristics:	Human ADORA3 partial ORF ( AAH29831, 121 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Adenosine A3 Receptor (ADORA3)
Alternative Name:	ADORA3 ( <a href="#">ADORA3 Products</a> )

## Target Details

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Background:	Full Gene Name: adenosine A3 receptor Synonyms: A3AR,AD026,bA552M11.5
Gene ID:	140
Pathways:	<a href="#">Hormone Transport</a> , <a href="#">cAMP Metabolic Process</a> , <a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

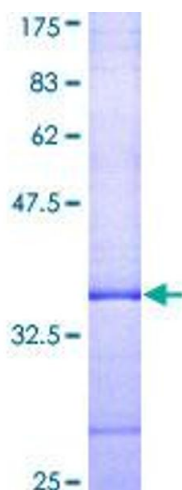
## Handling

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Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images

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**Image 1.**