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Datasheet for ABIN1311141  
**MOG Protein (AA 1-295) (GST tag)**

1 Image

Overview

Quantity:	10 µg
Target:	MOG
Protein Characteristics:	AA 1-295
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MOG protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MOG (Human) Recombinant Protein (P01)
Sequence:	MASLSRPSLP SCLCSFLLLL LLQVSSSYAG QFRVIGPRHP IRALVGDEVE LPCRISPGKN ATGMEVGWYR PPF SRVVHLY RNGKDQGDQ APEYRGTEL LKDAIGEGKV TLRIRNVRF DEGGFTCFR DHSYQEEAAM ELKVEDPFYW VSPGVLVLLA VLPVLLQIT VGLVFLCLQY RLRGKLRAEI ENLHRTFDPH FLRVPCWKIT LRVVPLGP LVALIICYNW LHRRLAGQFL EELRKFSSLC YKQRIKSQER ETEATRGRGG LLRDHIPRGK EELES LGGK TPPGR
Characteristics:	Human MOG full-length ORF ( AAH35938, 1 a.a. - 295 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	MOG
Alternative Name:	MOG ( <a href="#">MOG Products</a> )
Background:	Full Gene Name: myelin oligodendrocyte glycoprotein Synonyms: MGC26137,MOGIG-2
Gene ID:	4340

## Application Details

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

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



**Image 1.**