

Product datasheet

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ARG82560 Mouse DNER ELISA Kit

Package: 96 wells Store at: 4°C

Component

Cat. No.	Component Name	Package	Temp
ARG82560-001	Antibody-coated microplate	8 X 12 strips	4°C. Unused strips should be sealed tightly in the air-tight pouch.
ARG82560-002	Standard	2 X 10 ng/vial	4°C
ARG82560-003	Standard/Sample diluent	30 ml (Ready to use)	4°C
ARG82560-004	Antibody conjugate concentrate (100X)	1 vial (100 μl)	4°C
ARG82560-005	Antibody diluent buffer	12 ml (Ready to use)	4°C
ARG82560-006	HRP-Streptavidin concentrate (100X)	1 vial (100 μl)	4°C
ARG82560-007	HRP-Streptavidin diluent buffer	12 ml (Ready to use)	4°C
ARG82560-008	25X Wash buffer	20 ml	4°C
ARG82560-009	TMB substrate	10 ml (Ready to use)	4°C (Protect from light)
ARG82560-010	STOP solution	10 ml (Ready to use)	4°C
ARG82560-011	Plate sealer	4 strips	Room temperature

Summary

Product Description	ARG82560 Mouse DNER ELISA Kit is an Enzyme Immunoassay kit for the quantification of Mouse DNER in serum, plasma (EDTA, heparin, citrate) and cell culture supernatants.		
Tested Reactivity	Ms		
Tested Application	ELISA		
Target Name	DNER		
Conjugation	HRP		
Conjugation Note	Substrate: TMB and read at 450 nm.		
Sensitivity	156 pg/ml		
Sample Type	Serum, plasma (EDTA, heparin, citrate) and cell culture supernatants.		
Standard Range	312 - 20000 pg/ml		
Sample Volume	100 μΙ		
Precision	Intra-Assay CV: 5.2% Inter-Assay CV: 7.1%		

Application Instructions

Assay Time ~ 5 hours

Properties

Form 96 well

Storage instruction Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test

reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual

for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol DNER

Gene Full Name delta/notch-like EGF repeat containing

Function Activator of the NOTCH1 pathway. May mediate neuron-glia interaction during astrocytogenesis (By

similarity). [UniProt]

Highlight Related products:

DNER ELISA Kits;

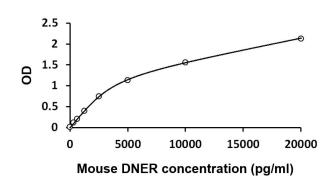
New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Cellular Localization Cell membrane; Single-pass type I membrane protein. Note=Present on the membrane of dendrites and

cell bodies but excluded from axonal membrane. Also found in early endosomes in the somatodendritic

region (By similarity). [UniProt]

Images



ARG82560 Mouse DNER ELISA Kit standard curve image

ARG82560 Mouse DNER ELISA Kit results of a typical standard run with optical density reading at 450 nm.