

## Product Data Sheet

## N-Cadherin Protein, Mouse (HEK293)

Cat. No.:	HY-P73750
Synonyms:	Cadherin-2; CD325; CDH2; CDHN; CDw325; NCAD; N-Cadherin
Species:	Mouse
Source:	HEK293
Accession:	P15116 (S26-A724)
Gene ID:	12558
Molecular Weight:	Approximately 91&114 kDa

PROPERTIES	
TROPERTES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/ $\mu$ g, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH_2O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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