

Dectin-2/CLEC6A Protein, Mouse (HEK293, His)

Cat. No.:	HY-P72967
Synonyms:	C-type lectin domain family 6 member A; Dectin-2; Clec6a; Clec4n; Clecsf10
Species:	Mouse
Source:	HEK 293
Accession:	Q9JKF4 (I44-L209)
Gene ID:	56620
Molecular Weight:	Approximately 23 kDa

PROPERTIES

AA Sequence	<pre> I M D Q P S R R L Y E L H T Y H S S L T C F S E G T M V S E K M W G C C P N H W K S F G S S C Y L I S T K E N F W S T S E Q N C V Q M G A H L V V I N T E A E Q N F I T Q Q L N E S L S Y F L G L S D P Q G N G K W Q W I D D T P F S Q N V R F W H P H E P N L P E E R C V S I V Y W N P S K W G W N D V F C D S K H N S I C E M K K I Y L </pre>
Biological Activity	Measured by its ability to agglutinate human red blood cells. Dectin-2/CLEC6A Protein, Mouse (HEK293, His) at 25 µg/mL could agglutinate 1 % HRBC.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C. 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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