

Recombinant Mouse Pycard protein, His-tagged

Cat. No. Pycard-5433M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pycard protein(Q9EPB4)(1-193aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	1-193aa
Tag	C-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MGRARDAILDALENLSGDELKKFKMKLLTVQLREGYGRIPRGALLQMDAIDLTDKLV
 SYYLESYGLELTMTVLRDMGLQELAEQLQTTKEESGAVAAAASVPAQSTARTGHFV
 DQHRQALIARVTEVDGVLDALHGSLVTEGQYQAVRAETTSQDKMRKLFSFVPSWNL
 TCKDSLLQALKEIHPYLVMDLEQS

GENE INFORMATION

Gene Name Pycard PYD and CARD domain containing [*Mus musculus*]

Official Symbol [Pycard](#)

Synonyms

PYCARD; PYD and CARD domain containing; apoptosis-associated speck-like protein containing a CARD; PYD and CARD domain-containing protein; Asc; TNS1; masc; CARD5; TMS-1; 9130417A21Rik;

Gene ID [66824](#)

mRNA Refseq [NM_023258](#)

Protein Refseq [NP_075747](#)

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SDS-PAGE

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