

## Recombinant Mouse Pirb/Lilrb3 Protein, C-His (Active)

## Summary

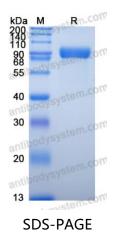
Catalog No.	AMN41301
Alternative Names	Paired immunoglobulin-like receptor B, Pirb, Lilrb3
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its binding ability in a functional ELISA. When biotinylated recombinant rat MAG/Siglec-4a is catured on streptavidin coated plate, recombinant mouse Pirb/Lilrb3 (Cat #: AMN41301) binds with an apparent Kd < 100 nM.
Endotoxin level	<0.1 EU/ $\mu$ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q8K4V6
Protein length	Gly24-Gly635
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.



## Recombinant Proteins & Antibodies

Species	Mus musculus (Mouse)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



SDS-PAGE for Recombinant Mouse LILRB3 protein



