

Recombinant Rat Nphs1 protein, His & GST-tagged

Cat. No. Nphs1-5642R **Lot. No.** (See product label)

SPECIFICATION

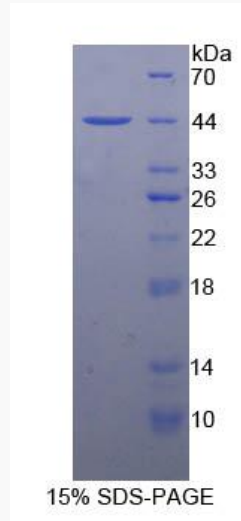
Product Overview	Recombinant Rat Nphs1 aa. (Pro39~Gly106 (Accession # Q9R044)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Pro39~Gly106
Description	Renal protein localized specifically to glomerular capillary walls; may contribute to the development of proteinuria in renal disease.
Form	Freeze-dried powder
Molecular Mass	41kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.8.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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SDS-PAGE



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