

## Product Data Sheet

## Inhibitors • Screening Libraries • Proteins

## Galectin-8 Protein, Rat (GST)

Cat. No.:	HY-P76943
Synonyms:	Galectin-8; Gal-8; Po66 Carbohydrate-Binding Protein; Po66-CBP; Prostate Carcinoma Tumor Antigen 1; PCTA-1; LGALS8
Species:	Rat
Source:	E. coli
Accession:	Q6IN24 (M1-W316)
Gene ID:	116641
Molecular Weight:	Approximately 63.2 kDa

PROPERTIES	
TROTERTIES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μm filtered solution of PBS, 10% Glycerol, 1 mM DTT, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH2O.
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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