

## Product Data Sheet

## IRF5 Protein, Mouse (His-SUMO)

Cat. No.:	HY-P702592
Synonyms:	Irf5Interferon regulatory factor 5; IRF-5
Species:	Mouse
Source:	E. coli
Accession:	P56477 (M1-Q497)
Gene ID:	27056
Molecular Weight:	72.0 kDa

PROPERTIES	
FROFERIES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of Tris-based buffer,50% glycerol.
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 ddH_2O.
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 (with carrier protein). 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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