

GNLY (Human) ELISA Kit

Catalog # KA4306

Size 1 Kit

Specification

Product Description	GNLY (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human GNLY.
Suitable Sample	Cell culture supernates, Plasma (heparin, EDTA), Serum
Sample Volume	100 μ L
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	31.2 to 2000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Applications

- Quantification

Gene Info — GNLY

Entrez GeneID	10578
Gene Name	GNLY
Gene Alias	519, D2S69E, LAG-2, LAG2, NKG5, TLA519

Gene Description	granulysin
Omim ID	188855
Gene Ontology	Hyperlink
Gene Summary	The product of this gene is a member of the saposin-like protein (SAPLIP) family and is located in the cytotoxic granules of T cells, which are released upon antigen stimulation. This protein is present in cytotoxic granules of cytotoxic T lymphocytes and natural killer cells, and it has antimicrobial activity against M. tuberculosis and other organisms. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]
Other Designations	T-lymphocyte activation gene 519 lymphocyte-activation gene 2

Disease

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- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)