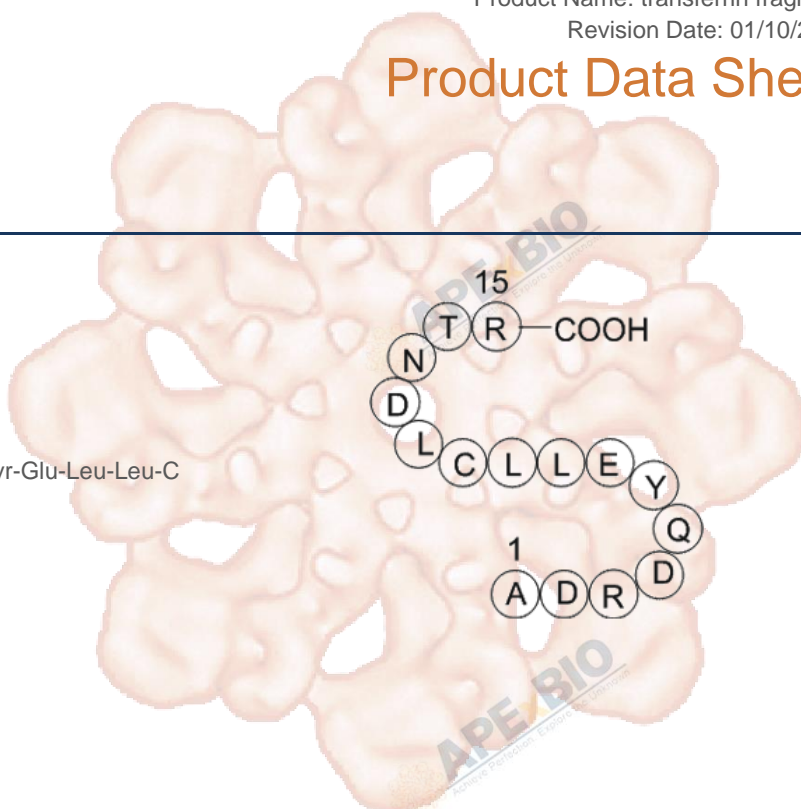


## Product Data Sheet

### transferrin fragment

**Cat. No.:** A1093  
**CAS No.:**  
**Formula:** C75H121N23O28S  
**M.Wt:** 1824.97  
**Synonyms:** H2N-Ala-Asp-Arg-Asp-Gln-Tyr-Glu-Leu-Leu-Cys-Leu-Asp-Asn-Thr-Arg-OH  
**Target:** Immunology/Inflammation  
**Pathway:**  
**Storage:** Store at -20°C



### Solvent & Solubility

≥182.4 mg/mL in DMSO; insoluble in EtOH; ≥28.35 mg/mL in H<sub>2</sub>O

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	0.5480 mL	2.7398 mL	5.4795 mL
		5 mM	0.1096 mL	0.5480 mL	1.0959 mL
		10 mM	0.0548 mL	0.2740 mL	0.5480 mL

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

Shortsummary

Transferrin fragment

IC<sub>50</sub> & Target

In Vitro

**Cell Viability Assay**

Preparation method:

In Vivo

**Animal experiment**

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://www.apexbt.com).

## References

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.*

**APExBIO Technology**

**[www.apexbt.com](http://www.apexbt.com)**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)

