
Recombinant Human ANG-3**Source**

Species	Human
Accession Number	O95841
Gene Symbol	ANGPTL1
Gene ID	9068
Expressed Region	Gly24-Asp491
Synonyms	Angiopietin-Like 1, Angiopietin-Like Protein 1, Angiopietin-3, Angioarrestin, ANGPT3, ANG-3, Arp1, ANG3, Angiopietin-Related Protein 1, DJ595C2.2 (Angiopietin Y1), Angiopietin Y1, Angiopietin 3, DJ595C2.2, UNQ162, AngY

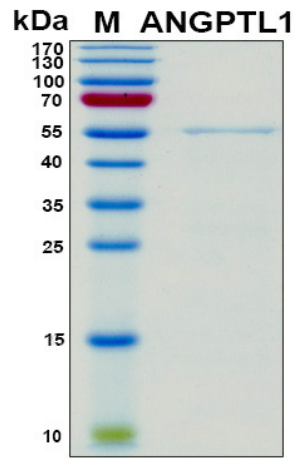
Preparation

Expression System	E.Coli
Tag	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 90%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	56

Protein Specifications

Format	Liquid
Formulation	Supplied as a 0.45 um filtered solution in 50 mM NaH ₂ PO ₄ (pH7.4), 0.3 M NaCl, 275 mM imidazole, 6 M urea.
Concentration	Lot specific (see the label on the vial), determined by Bio-Rad protein assay dye reagent concentrate.
Preservative	None
Endotoxin Level	Not determined

SDS-PAGE Image



Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.