w abeomics

32-18014: Recombinant Human Wnt3a Protein(Discontinued)

Uniprot ID : P56704

Alternative Name : MGC119418; MGC119419; MGC119420; protein Wnt-3a; wingless-type MMTV integration site family, member 3A; Wnt3a; Wnt-3a

Description

Molecular weight: 105.9 KDa

Description: Recombinant Human Protein Wnt-3a is produced by our Mammalian expression system and the target gene encoding Ser19-Lys352 is expressed with a fusion design at the N-terminus.

Wnt-3a is one of 19 vertebrate members of the Wingless-type MMTV integration site (Wnt) family of highly conserved cysteine-rich secreted glycoproteins important for normal developmental processes.Required for normal embryonic mesoderm development and formation of caudal somites. Required for normal morphogenesis of the developing neural tube (By similarity). Mediates self-renewal of the stem cells at the bottom on intestinal crypts (in vitro).

Product InfoAmount :50 μgContent :Lyophilized from a 0.2 ?m filtered solution of PBS, pH 7.4.Storage condition :Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended
for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.