
Recombinant Human RALA Protein, N-His

Catalog Number: bs-105747P

Species: Human

AA Seq: 1-206/206

Predicted MW: 25.88 kDa

Tags: N-His

Purity: >90% as determined by SDS-PAGE.

Purification: AC

Form: Lyophilized

Storage: Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Background: RALA, resorcylic acid lactone alpha, is a low molecular weight GTP binding protein belonging to the RAS family of onco proteins. RALA has a 50% amino acid homology with RAS and an 85% homology with RALB. GTP binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors.