

## Product datasheet for **AR00160PU-N**

### RALB Human Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	RALB human recombinant protein, 25 µg
Species:	Human
Concentration:	lot specific
Buffer:	Presentation State: Purified State: Liquid purified protein. Buffer System: 50 mM Tris (pH 7.5) solution containing 150 mM NaCl, 10 mM MgCl <sub>2</sub> , 1 mM DTT and 10% Glycerol
Preparation:	Liquid purified protein.
Applications:	Suitable for use in <b>Western blot</b> and <b>Protein-Protein Binding</b> . Ral B protein is provided as a functional G-protein and can be used as a Western blot control for antibodies to Ral B protein or in assays to study protein-protein interactions of Ral B and related proteins with regulatory proteins.
Protein Description:	GST fused Ral B Recombinant Active G-protein.
Storage:	Store the product (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
RefSeq:	<a href="#">NP_002872</a>
Locus ID:	5899
UniProt ID:	<a href="#">P11234</a> , <a href="#">A0A024RAG3</a>
Cytogenetics:	2q14.2
Summary:	This gene encodes a GTP-binding protein that belongs to the small GTPase superfamily and Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. [provided by RefSeq, Jul 2008]
Protein Families:	Druggable Genome
Protein Pathways:	Pancreatic cancer, Pathways in cancer



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