

Recombinant Human SCGB2A2 protein, His&Myc-tagged

Cat. No. SCGB2A2-4424H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCGB2A2 protein(Q13296)(19-93aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	19-93aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	37.5 kDa
AA Sequence	MKLLMVLMLAALSQHCYAGSGCPLEENVISKTNPQVSKTEYKELLQEFIDDNATTNA IDELKECFLNQTDETLSNVEVFMQLIYDSSLCDLF
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	SCGB2A2 secretoglobin, family 2A, member 2 [Homo sapiens]
Official Symbol	SCGB2A2
Synonyms	SCGB2A2; secretoglobin, family 2A, member 2; mammaglobin 1 , MGB1; mammaglobin-A; mammaglobin A; MGC71974; UGB2; mammaglobin 1; mammaglobin-1; MGB1;
Gene ID	4250
mRNA Refseq	NM_002411
Protein Refseq	NP_002402
MIM	605562
UniProt ID	Q13296

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