

Recombinant Human SCGB2A1 protein(19-95aa), His-tagged

Cat. No. SCGB2A1-2239H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCGB2A1 protein(O75556)(19-95aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	19-95aa
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	14.9 kDa
Purity	Greater than 85% 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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	DSGCKLLEDMVEKTINSDISIPEYKELLQEFIDSDAAAEAMGKFKQCFLNQSHRTLKN FGLMMHTVYDSIWCNMKSN
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GENE INFORMATION

Gene Name	SCGB2A1 secretoglobin, family 2A, member 1 [Homo sapiens]
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Official Symbol	SCGB2A1
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Synonyms	SCGB2A1; secretoglobin, family 2A, member 1; mammaglobin 2 , MGB2; mammaglobin-B; lacryglobin; lipophilin C; LPHC; mammaglobin B; MGC71973; UGB3; lipophilin-C; mammaglobin 2; mammaglobin-2; MGB2;
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Gene ID	4246
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mRNA Refseq	NM_002407
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Protein Refseq	NP_002398
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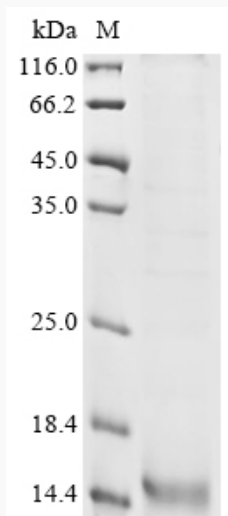
MIM	604398
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UniProt ID	O75556
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SDS-PAGE

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