

Product datasheet for **TP723465**

Uteroglobin (SCGB1A1) (NM_003357) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human secretoglobin, family 1A, member 1 (uteroglobin) (SCGB1A1).
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MEICPSFQRV IETLLMDTPS SYEAAMELFS PDQDMREAGA QLKKLVDTLP QKPRESIIKL MEKIAQSSLC N
Tag:	Tag Free
Predicted MW:	8 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 μ M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Endotoxin:	Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g)
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_003348
Locus ID:	7356
UniProt ID:	P11684 , A0A0S2Z4R6
RefSeq Size:	452
Cytogenetics:	11q12.3
RefSeq ORF:	273
Synonyms:	CC10; CC16; CCPBP; CCSP; UGB; UP-1; UP1
Summary:	This gene encodes a member of the secretoglobin family of small secreted proteins. The encoded protein has been implicated in numerous functions including anti-inflammation, inhibition of phospholipase A2 and the sequestering of hydrophobic ligands. Defects in this gene are associated with a susceptibility to asthma. [provided by RefSeq, May 2010]



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Protein Families: Druggable Genome, Secreted Protein