

Recombinant Human SCRN1 Protein (Ala2-Lys414), N-His tagged

Cat. No. SCRN1-5504H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SCRN1 (Ala2-Lys414) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala2-Lys414
Description	This gene likely encodes a member of the secernin family of proteins. A similar protein in rat functions in regulation of exocytosis in mast cells. Alternatively spliced transcript variants have been described.
Form	Lyophilized powder/frozen liquid
Molecular Mass	48.56 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

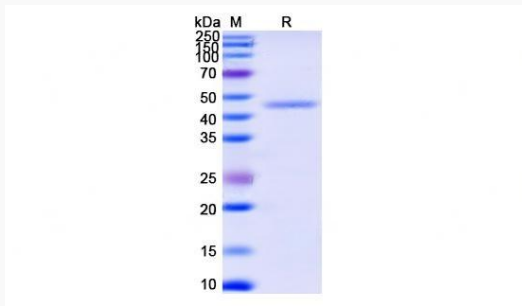
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	SCRN1 secernin 1 [Homo sapiens (human)]
Official Symbol	SCRN1
Synonyms	SCRN1; secernin 1; SES1;
Gene ID	9805
mRNA Refseq	NM_001145514
Protein Refseq	NP_001138986
MIM	614965
UniProt ID	Q12765

SDS-PAGE



The SDS-PAGE gel image shows two lanes: M (molecular weight marker) and R (sample). The marker lane M has bands at 250, 200, 150, 100, 70, 50, 40, 35, 25, 20, 15, and 10 kDa. Lane R shows a single prominent band at approximately 50 kDa.