FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

SRX1 Fusion Protein



| Basic Information | Catalog Number: | Peptide Sequence: | | |
|-------------------------------------|---|---|--|--|
| | Ag5613 | MGLRAGGTLGRAGAGRGAPEGPGPSGGAQGGSIHS | | |
| | Available lyophilized S | RIAAVHNVPLSVLIRPLPSVLDPAKVQSLVDTIREDPD | | |
| | | SVPPIDVLWIKGAQGGDYFYSFGGCHRYAAYQQLQI ETIPAKLVQSTLSDLRVYLGASTPDLQ (1-137 aa encoded by BC047707) | | |
| | | | Expression Source: e coliderived, PGEX-4T, with N-terminal GST. | |
| | | | Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information | |
| | Validated Application: Blocking peptide | | | |
| | Reconstitution and Storage | Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). | Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below). | |
| | | If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. | | |
| | Stability and Storage | Store for up to 12 months at -20°C to -80°C as lyophilized powder. | | |
| Storage of Reconstituted Protein | Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles. | | | |
| Selected Validation Data | 74 kDa— 66 kDa— | | | |
| | 43 kDa→ ←36 kDa | | | |

28 kDa-

20 kDa-

14 kDa

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(total free in USA)

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