

Recombinant Full Length Cricetulus Griseus Vesicle-Trafficking Protein Sec22B(Sec22B) Protein, His-Tagged

Cat. No. RFL23377CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Cricetulus griseus Vesicle-trafficking protein SEC22b(Sec22b) Protein (O08595) (2-215aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Cricetulus griseus
Source	E.coli
ProteinLength	Full Length of Mature Protein (2-215)
Form	Lyophilized powder
AA Sequence	VLLTMIARVADGLPLAASMQEDEQSGRDLQQYQSQAKQLFRKLNEQSPTRCTLGAG AMTFHYIIEQGVCYLVLCEAAFPKKLAFAYLEDLHSEFDEQHGKKVPTVSRPYSFIEF DTFIQKTKKLYIDSRARRNLGSINTELQDVQRIMVANIEEVLQRGEALSALDSKANNLS SLSKKYRQDAKYLNMRSTYAKLAAVAVFFIMLIVYVRFWWL
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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GENE INFORMATION

Gene Name	Sec22b
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Synonyms	Sec22b; Ers-24; Vesicle-trafficking protein SEC22b; ER-Golgi SNARE of 24 kDa; ERS-24; ERS24; SEC22 vesicle-trafficking protein homolog B
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UniProt ID	O08595
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