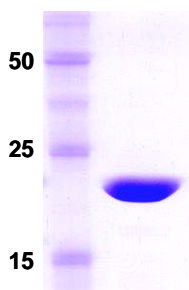


Product: Recoverin, human
Catalog #: 01-2230
Amount: 50 µg

SOURCE: Recombinant, E. coli

AA Sequence:

MGNSKSGALS KEILEELQLN TKFSEELCS WYQSFLKDCP
TGRITQQFQ SIYAKFFPDT DPKAYAQHVF RSFDSNLDGT
LDFKEYVIAL HMTTAGKTNQ KLEWAFSLYD VDGNGTISKN
EVLEIVMAIF KMITPEDVKL LPDDENTPEK RAEKIWKYFG
KNDDDKLTEK EFIEGTLANK EILRLIQFEP QKVKEKMKNA



14% SDS-PAGE

PURITY: Greater than 95% determined by SDS-PAGE
MOLECULAR WEIGHT: 23 kDa (200 amino acids)
PRESENTATION: Purified, in 20 mM Tris pH 8.0, 1 mM EDTA, 2mM MgCl₂, 10% Glycerol
STORAGE/STABILITY: -20°C (aliquot), Avoid repeated freeze and thaw cycles.

Reference:

Sanghamitra, *et al* (1992) *Proc. Natl. Acad. Sci.* 89; 5705-09
Martha, *et al* (1998) *Proc. Natl. Acad. Sci.* 95, 6474-79
Prakash, *et al* (2004) *Cancer Control* 11, 174-80.

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