

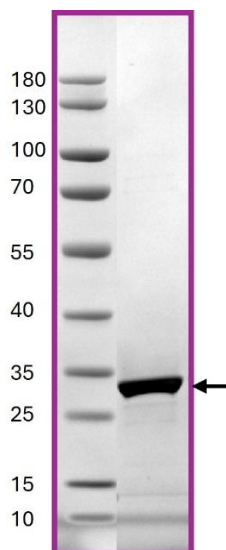
SPECIFICATION SHEET

Product Name: Sal s 8**Catalog # SS08-A35H**

Product Description: Recombinant *Salmo salar* allergen Sal s 8 was expressed in *E. coli* and purified by affinity chromatography using a His tag.

Storage and Stability: Store at -20°C. To avoid repeated handling and multiple freeze/thaw cycles aliquot product into smaller quantities.

Alternative Names : Triosephosphate isomerase from Atlantic salmon
Source : *Salmo salar* (Atlantic salmon)
Accession Numbers : Genbank: [BT057865](https://www.ncbi.nlm.nih.gov/nuclot/BT057865)
Host : *E. coli*
Formulation : Protein stored in 1X PBS
Molecular Weight : Calculated: 27.7 kDa
Observed: ~30 kDa
Purity : The purity was determined to be ≥ 90% by densitometry

Gel Image**References**

1. Ruethers T, et al. Expanding the allergen repertoire of salmon and catfish. *Allergy*. 2021 May;76(5):1443-1453.
2. Sudharson S, et al. Newly defined allergens in the WHO/IUIS Allergen Nomenclature Database during 01/2019-03/2021. *Allergy*. 2021;76(11):3359-3373.

Version: 1.0